

- (3) EPA has received significant new use notices for some or all of the activities designated as significant new uses of the substance and, after reviewing such notices, concluded that there is no need to require additional notice from persons who propose to engage in identical or similar activities
- (4) EPA has examined new information, or has reexamined the test data or other information or analysis supporting its decision to add the substance to subpart E of this part under \$721.170 and has concluded that the substance does not meet the criteria under \$721.170(b).
- (5) For a substance added to subpart E of this part under §721.160, EPA has examined new information, or has reexamined the test data or other information or analysis supporting its finding under section 5(e)(1)(A)(ii)(I) of the Act, and has concluded that a rational basis no longer exists for the findings that activities involving the substance may present an unreasonable risk of injury to human health or the environment required under section 5(e)(1)(A) of the Act.
- (6) For a substance added to subpart E of this part under §721.160, certain activities involving the substance have been designated as significant new uses pending the completion of testing, and adequate test data developed in accordance with applicable procedures and criteria have been submitted to EPA.
- (b) Procedures for limitation or revocation. Modification or revocation of significant new use notification requirements for a substance that has been added to subpart E of this part using the procedures described under §721.160 or §721.170 may occur either at EPA's initiative or in response to a written request.
- (1) Any affected person may request modification or revocation of significant new use notification requirements for a chemical substance that has been added to subpart E of this part using the procedures described in §721.160 or §721.170 by submitting a request that is accompanied by information sufficient to support the request. Persons submitting a request to EPA under this part must submit the request to EPA using e-PMN software in the manner set forth in 40 CFR 720.40(a)(2)(i). See 40

CFR 720.40(a)(2)(ii) for information on how to obtain the e-PMN software. Support documents related to these requests must also be submitted to EPA in the manner set forth in 40 CFR 720.40(c).

- (2) The Director of the Office of Pollution Prevention and Toxics will consider the request, make a determination whether to initiate rulemaking to modify the requirements, and notify the requester of that determination by certified letter. If the request is denied, the letter will explain why EPA has concluded that the significant new use notification requirements for that substance should remain in effect.
- (3) If EPA concludes that significant new use notification requirements for a substance should be limited or revoked. EPA will propose the changes in the FEDERAL REGISTER, briefly describe the grounds for the action, and provide interested parties an opportunity to comment.

[54 FR 31314, July 27, 1989, as amended at 58 FR 34204, June 23, 1993; 60 FR 34464, July 3, 1995; 71 FR 33641, June 12, 2006; 76 FR 30836, May 27, 2011; 78 FR 72827, Dec. 4, 2013]

Subpart E—Significant New Uses for Specific Chemical Substances

§ 721.225 2-Chloro-N-methyl-N-substituted acetamide (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance 2-chloro-N-methyl-N-substituted acetamide (PMN P-84-393) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63(a)(1), (a)(3), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(2), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(iv), (g)(2)(i), and (g)(2)(v). The provisions of §721.72(d) requiring employees to be provided with information on the location and availability of a written hazard communication program and MSDSs do not apply when the written program and MSDSs are not required under §721.72 (a) and

- (c), respectively. The provision of §721.72(g) requiring placement of specific information on an MSDS does not apply when an MSDS is not required under §721.72(c).
- (iii) *Industrial, commercial, and consumer activities.* Requirements as specified §721.80(g).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The recordkeeping requirements as specified in §721.125 (a) through (g) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 32412, Aug. 9, 1990, as amended at 57 FR 20424, May 13, 1992. Redesignated at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.267 N-[2-[(substituted dinitrophenyl)azo]diallylamino-4substituted phenyl] acetamide (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as N-[2-[(substituted dinitrophenyl)azo]diallylamino-4-substituted phenyl] acetamide (PMN P-95-513) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[61 \ \mathrm{FR} \ 63734, \ \mathrm{Dec.} \ 2, \ 1996]$

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as halogenated-N-(2-propenyl)-N-(substituted phenyl) acetamide (P-83–1085) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1) and (a)(3).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance: §721.125 (a) through (e), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[56 FR 25988, June 5, 1991. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

721.285 Acetamide, N-[4-(pentyloxy)phenyl]-, acetamide, N-[2-nitro-4-(pentyloxy)phenyl]-, and acetamide, N-[2-amino-4-(pentyloxy)phenyl]-.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified as acetamide, N-[4-(pentyloxy)phenyl]- (PMN P-92-31), acetamide, N-[2-nitro-4-(pentyloxy)phenyl]- (PMN P-92-32), and acetamide, N-[2-amino-4-(pentyloxy)phenyl]- (PMN P-92-33) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are: (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(h).
- (ii) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (where N = 90 ppb for PMNs P-92–31 and P-92–32, and N = 30 ppb for P-92–33). When calculating the surface water

concentrations according to the instructions in §721.90(a)(4), the statement that the amount of the substance that will be released will be calculated before the substance enters control technology does not apply. Instead, if the waste stream containing the substance will be treated before release, then the amount of the substance reasonably likely to be removed from the waste stream by such treatment may be subtracted in calculating the number of kilograms released. No more than 25 percent removal efficiency may be attributed to such treatment.

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[58 FR 51702, Oct. 4, 1993]

§ 721.303 Acetic acid, 2-methoxy-, methyl ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as acetic acid. 2-methoxy-, methyl ester (PMN P-99-0365, CAS No. 6290-49-9) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

(3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[65 FR 81398, Dec. 26, 2000, as amended at 79 FR 34636, June 18, 2014]

§ 721.304 Acetic acid, [(5-chloro-8-quinolinyl)oxy-], 1-methyl hexyl ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as acetic acid. [(5-chloro-8-quinolinyl)oxy-]-. 1-methylhexyl ester (PMN P-01-170; CAS No. 99607-70-2) is subject to reporting under this section for the significant new use described in paragraph (a)(1) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63(a)(1), (a)(3), (a)(4), and (a)(5)(iv).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), (d), (e), and, (i) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70173, Dec. 17, 2003]

§ 721.305 Di-substituted acetophenone (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as di-substituted acetophenone (PMN P-97-93) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(2)(i), (a)(2)(ii), (a)(2)(iii), (a)(3), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(2)(i), (g)(2)(v). The following statement shall appear on each

label as specified in §721.72(b) and the MSDS as specified in §721.72(c): This substance is expected to be dermally absorbed and may cause effects to the liver, kidney, adrenal glands, and the heart.

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[63 FR 44574, Aug. 20, 1998]

§ 721.320 Acrylamide-substituted epoxy.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as acrylamide-substituted epoxy (PMN P-92-660) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(2)(i), (a)(2)(ii), (a)(2)(iii), (a)(2)(iv), (a)(3), (a)(4), (a)(5)(i), (a)(6)(i), (a)(6)(ii), (b) (concentration set at 0.1 percent), and (c)
- (iii) *Industrial*, *commercial*, *and consumer activities*. Requirements as specified in §721.80(q).
- (iv) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i) and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[58 FR 51681, Oct. 4, 1993]

§ 721.321 Substituted acrylamides and acrylic acid copolymer (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted acrylamides and acrylic acid copolymer (PMN P-00-0490) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (f), (v)(1), and (x)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[68 \; \mathrm{FR} \; 15079, \; \mathrm{Mar.} \; 28, \; 2003]$

§ 721.323 Substituted acrylamide.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance generically identified as substituted acrylamide (PMN P-90-1687) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are: (i) Protection in the workplace. Requirements as specified in $\S721.63$ (a)(1), (a)(2)(iii), (a)(3), (a)(4), (a)(6)(ii), (a)(6)(v), (b) (concentration set at 0.1 percent), and (c). Section 721.63

- (a)(5)(i), (a)(5)(ii), and (a)(5)(iii) apply to manufacturing operations only; $\S721.63(a)(5)(ix)$, (a)(5)(x), and (a)(5)(xi) apply to processing and use operations only.
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vi), (g)(1)(vi), (g)(2)(ii), (g)(2)(ii), (g)(2)(iv), (g)(2)(v), and (g)(5). The following additional statement shall appear on each label and MSDS as required by this paragraph: This substance may cause nervous system effects.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[58 FR 51702, Oct. 4, 1993]

§ 721.324 Alkoxylated acrylate polymer (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as alkoxylated acrylate polymer (PMN P-98-807) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 366. Jan. 5. 2000]

§ 721.329 Halogenated benzyl ester acrylate (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as halogenated benzyl ester acrylate (PMN P-90-1527) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iv), (a)(5)(v), (a)(6)(i), (b), and (c) (concentration set at 1.0 percent). The reporting requirement for §721.63(a)(5)(i) applies only during manufacture. The reporting requirement for §721.63 (a)(5)(ii), (a)(5)(iv), and (a)(5)(v) applies only during processing.
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g), (g)(1)(iv), (g)(2)(ii), (g)(2)(iv), and (g)(5). The following statement shall appear on each label as specified in §721.72(b) and the Material Safety Data Sheet (MSDS) as specified in §721.72 (c): The substance may cause internal organ effects (kidney and blood). The requirements of this section do not apply when the PMN substance is bound or embedded into a plastic, resin matrix, or pellet.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance as specified in §721.125 (a), (b), (c), (d), (f), (g), (h), and (i)
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

(3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[65 FR 366, Jan. 5, 2000]

§721.330 Aromatic acrylate (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an aromatic acrylate (PMN P-01-420) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified §721.90(a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[68 \ \mathrm{FR} \ 70174, \ \mathrm{Dec.} \ 17, \ 2003]$

§ 721.333 Dimethyl alkylamine salt (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as a Dimethyl alkylamine salt (PMNs P-99-0368 and P-99-0369) are subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.

- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[65 FR 81398, Dec. 26, 2000]

§ 721.336 Perfluoroalkylethyl acrylate copolymer (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a perfluoroalkylethyl acrylate copolymer (PMN P-94-241) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial and consumer activities. Requirements as specified in §721.80(v)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[61 FR 63734, Dec. 2, 1996]

§ 721.338 Certain salts of an acrylate copolymer.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified as 2-propenoic acid, polymer with 2-propenamide, ammonium salt (PMN P-00-0333; CAS No. 55554-55-7) and generically as salt of an acrylate copolymer (PMN P-00-0334) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80$ (v)(2), (w)(2), and (x)(2).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[68\ FR\ 15079,\ Mar.\ 28,\ 2003,\ as\ amended\ at\ 79\ FR\ 34636,\ June\ 18,\ 2014]$

§721.405 Polyether acrylate.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a polyether acrylate (PMN P-95-666) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3419, Jan. 22, 1998]

§ 721.430 Oxo-substituted aminoalkanoic acid derivative.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as oxo-substituted amino alkanoic acid derivative (PMN No. P-92-692) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(ii), (a)(5)(iv), (a)(6)(i), (a)(6)(ii), (b)

(concentration set at 0.1 percent), and (c).

- (ii) Hazard communication program. Requirements as specified in §721.72 (a) through (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(iii), (g)(1)(iv), (g)(2)(i), (g)(2)(ii), (g)(2)(iii), (g)(2)(iv), (g)(2)(v), (g)(3)(ii), (g)(4)(iii), and (g)(5).
- (iii) Release to water. Requirements as specified in §721.90 (a)(1), (a)(2), and (a)(3).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[58 FR 32236, June 8, 1993, as amended at 58 FR 29946, May 24, 1993]

§ 721.435 Alkylphenylpolyetheralkanolamines (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as alkylphenylpolyetheralkanolamines (PMNs P-97-880/881/882) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44574, Aug. 20, 1998]

§ 721.445 Substituted ethyl alkenamide.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted ethyl alkenamide (PMN No. P-86-1315) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(ii), (g)(1)(vii), (g)(2)(i), (g)(2)(v), (g)(2)(v), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Use other than polymerizing all residual materials from the manufacture, processing, and equipment rinsing of the PMN substance so that no monomers of the PMN substance are released to the environment.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[58 FR 32236. June 8. 1993]

§ 721.450 Hydrofluorochloroalkene (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a hydrofluorochloroalkene (PMN P-97-593) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping. The recordkeeping requirements specified in §721.125 (a), (b), (c) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44574, Aug. 20, 1998]

§ 721.463 Acrylate of polymer based on isophorone diisocyanate (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as acrylate of polymer based on isophorone diisocyanate (PMN P-00-0626) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in \$721.90 (a)(4), (b)(4), (c)(4) (N = 3 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15079, Mar. 28, 2003]

§ 721.465 Alkoxylated alkylpolyol acrylates, adduct with alkylamine (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as alkoxylated alkylpolyol acrylates, adduct with alkylamine (PMNs P-98-0082, P-98-0083, and P-98-0084 are subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).

- (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15079 Mar 28 2003]

§ 721.480 Aminoester of polyalkenylated alkyldicarboxylic acid (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as Aminoester of polyalkenylated alkyldicarboxylic acid (PMN P-99-0115) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[65 \ \mathrm{FR} \ 81398, \ \mathrm{Dec.} \ 26, \ 2000]$

§721.484 Fluorinated acrylic copolymer (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a fluorinated acrylic copolymer (PMN P-95-1208) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as speci-

fied in 721.80 (v)(1), (w)(1), (x)(1), and (y)(1).

- (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[61 FR 63735, Dec. 2, 1996]

§ 721.505 Halogenated acrylonitrile.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as halogenated acrylonitrile. (PMN P-90-299) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iii), (a)(6)(v), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in § 721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(i), (g)(1)(ii), (g)(1)(vi), (g)(1)(vi), (g)(1)(vi), (g)(1)(vi), (g)(1)(ix), (g)(2)(i), (g)(2)(ii), (g)(2)(ii), (g)(2)(iv), (g)(2)(v), and (g)(5).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (h).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[56 FR 15792, Apr. 17, 1991. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204. June 23, 1993]

§ 721.520 Alanine, N-(2-carboxyethyl)-N-alkyl-, salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as alanine, N-(2-carboxyethyl)-N-alkyl-, salt (P-89-336) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(3)(ii), (g)(4)(i), and (g)(5).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(k) and (q).
- (iii) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), (c)(4) (where N = 100). The requirement of 40 CFR 721.91(a)(4) that the amount of the substance estimated to be released to water is calculated before entering control technology is not retained. Instead, if the waste stream containing the PMN substance will be treated using biological treatment (activated sludge or equivalent) plus clarification, then the amount of PMN substance reasonably likely to be removed from the waste stream by such treatment may be subtracted in calculating the number of kilograms released. No more than 90 percent removal efficiency may be attributed to such treatment.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), and (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[56 FR 15789, Apr. 17, 1991. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204. June 23, 1993]

§ 721.522 Oxirane, methyl-, polymer with oxirane, mono(3,5,5,trimethylhexyl) ether.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as oxirane, methyl-, polymer with oxirane, mono (3.5.5.-trimethylhexyl) ether (PMN P-99-669, SNUN S-09-1, and SNUN S-13-29; CAS No. 204336-40-3) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80. A significant new use is use other than as a wetting agent, dispersing agent and defoaming/ deaerating agent in waterborne coatings. inks. and paints. water based adhesives, and ultraviolet curable coatings; wetting agent in water miscible metalworking fluids, powdered construction additives for use in cementitious mortars, grouts and tile adhesives, and in liquid admixtures for concrete: and a substrate wetting and anticratering additive for ultraviolet curable inkjet ink.
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[68 FR 15080, Mar. 28, 2003, as amended at 80 FR 37164, June 30, 2015]

§ 721.524 Alcohols, C₆₋₁₂, ethoxylated, reaction product with maleic anhydride.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as alcohols, C₆₋₁₂, ethoxylated, reaction product with maleic anhydride (PMN P-88-1108) is subject to reporting under this section for the significant

new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (N = 300).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3419, Jan. 22, 1998]

§721.525 1-propanol, 3-propoxy-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 1-propanol, 3-propoxy- (PMN P-00-0827; CAS No. 4161-22-2) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(2)(i) and (a)(3).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(o) and (j).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[68 FR 15080, Mar. 28, 2003]

§ 721.530 Propanoyl chloride, 3-chloro-2.2-dimethyl-.

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified as propanoyl chloride, 3-chloro-2.2-dimethyl- (PMN P-84-491; CAS No. 4300-97-4) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i) through (a)(5)(iii), (a)(6)(v), (a)(6)(vi), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(2), (d), (e) (concentration set at 0.1percent), (f) and (g)(1)(vii), (g)(2)(i)through (g)(2)(v), and (g)(4)(i). The provisions of §721.72(d) requiring employees to be provided with information on the location and availability of a written hazard communication program and MSDSs do not apply when the written program and MSDS are not required under §721.72 (a) and (c), respectively. The provision of §721.72(g) requiring placement of specific information on an MSDS does not apply when an MSDS is not required under §721.72(c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(k).
- (iv) Disposal. Requirements as specified in §721.85 (a)(1), (b)(1) and (c)(1). (In lieu of incineration, persons subject to this section may dispose of wastes containing the substance by chemically treating liquid wastes so that the first hydrolysis product is less than 10 ppm prior to discharge or purifying the waste stream so that the first hydrolysis product is less than 10 ppm. Those purified waste streams may be reused or sold. All of the substance removed by these processes must be incinerated or treated and released as described in this paragraph (a)(2)(iv).)
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (c), (e) through (f), (i) and (j).

- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.
- [55 FR 32412, Aug. 9, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993; 79 FR 34636, June 18, 2014]

§ 721.532 1-Butanol, 3-methoxy-3-methyl-, acetate.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 1-butanol. 3-methoxy-3-methyl-, acetate (PMN P-00-618; SNUN S-05-03; and SNUN S-11-4; CAS No. 103429-90-9) is subject to reporting under this section for the significant new uses described in paragraphs (a)(2) and (a)(3) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80. The significant new use is any use other than the use described in P-00-618.
 - (ii) [Reserved]
- (3) The significant new uses for any use other than the use described in P-00-618:
- (i) Protection in the workplace. Requirements as specified in §721.63(a)(1). (a)(3)(i), (b) (concentration set at 0.1percent), and (c). When determining which persons are reasonably likely to be exposed as required for $\S721.63(a)(1)$ engineering control measures (e.g., enclosure or confinement of the operation, general and local ventilation) or administrative control measures (e.g., workplace policies and procedures) shall be considered and implemented to prevent exposure, where feasible. Butyl rubber gloves with a minimum thickness of 16.6 mils or Silver shield gloves with a minimum thickness of 2.7 mils have been tested in accordance with the American Society for Testing Materials (ASTM) F739 method and found by EPA to satisfy the consent orders and §721.63(a)(2)(i) requirements for dermal protection to 100 percent chemical substance. Silver Shield gloves with a minimum thickness of 2.7 mils have been tested in accordance with the American Society for Testing Ma-

- terials (ASTM) F739 method and found by EPA to satisfy the consent orders and §721.63(a)(2)(i) requirements for dermal protection for paint formulations where concentrations of the chemical substance is 10% or less. Gloves and other dermal protection may not be used for a time period longer than they are actually tested and must be replaced at the end of each work shift.
- (ii) Hazard communication program. Requirements as specified in §721.72(a), (b) (concentration set at 0.1 percent), (c), (d), (f), (g)(1)(iv), (g)(1)(iv), (g)(2)(i), (g)(2)(ii), (g)(2)(v), (g)(2)(v), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f), (o), and any application method that generates a vapor, mist, or aerosol when the percent concentration of the SNUN substance in the final product exceeds 10%.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a) through (i) are applicable to manufacturers and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[68 FR 15080, Mar. 28, 2003, as amended at 80 FR 37164, June 30, 2015]

§ 721.533 Propane, 1,1,1,3,3 pentachloro-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as propane, 1.1.1.3.3-pentachloro- (PMN P-99-1327; CAS No. 23153-23-3) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15080, Mar. 28, 2003]

§ 721.535 Halogenated alkane (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as halogenated alkane (PMN P-01-433) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[68~{\rm FR}~70174,~{\rm Dec.}~17,~2003]$

§721.536 Halogenated phenyl alkane.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as halogenated phenyl alkane (PMN P-89-867) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. The requirements of this section do not apply once the substance has been incorporated into a resin.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iv), (a)(5)(v), (6)(i), (b) (concentration set at 0.1 percent),

- and (c). As an alternative to the respiratory requirements in this section. manufacturers, importers, and processors may use the New Chemical Exposure Limits provisions, including sampling and analytical methods which have previously been approved by EPA for this substance, found in the 5(e) consent order for this substance. As an alternative to the respiratory requirements in this section manufacturers, importers, and processors may use the New Chemical Exposure Limits provisions, including sampling and analytical methods which have previously been approved by EPA for this substance, found in the 5(e) consent order for this substance.
- (ii) Hazard communication program. Requirements as specified in § 721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (g)(1)(vii), (g)(2)(iv), (g)(2)(v), (g)(3)(ii), (g)(4)(iii), and (g)(5).
- (iii) *Industrial, commercial, and consumer activities.* Requirements as specified in §721.80(q).
 - (iv) [Reserved]
- (v) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of \$721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

 $[58\;\mathrm{FR}\;51681,\;\mathrm{Oct.}\;4,\;1993]$

§ 721.537 Organosilane ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an organosilane ester (PMN P-96-1661/P-95-1654) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(r) (370.000 kilogram (kg)) (90-day subchronic inhalation study in rats-(40 CFR 799.9346) (62 FR 43828, August 15, 1997) (FRL-5719-5). A person may not manufacture or import the substance beyond the aggregate production volume limit, unless that person conducts this study on the substance and submits all final reports and underlying data in accordance with the procedures and criteria specified in paragraphs (a)(2)(i)(A). (a)(2)(i)(B). (a)(2)(i)(C), and (a)(2)(i)(D) of this section.
- (A) Each study required to be performed pursuant to this section must be scientifically valid. Scientific valid means that the study was conducted according to:
- (1) The test guidelines specified in paragraph (a)(2)(i) of this section.
 - (2) An EPA-approved protocol.
- (3) TSCA Good Laboratory Practice Standards at 40 CFR part 792.
- (4) Using methodologies generally accepted at the time the study is initiated.
- (5) Any deviation from these requirements must be approved in writing by EPA.
- (B) Before starting to conduct any of the studies in paragraph (a)(2)(i) of this section, the person must obtain approval of test protocols from EPA by submitting written protocols. EPA will respond to the person within 4 weeks of receiving the written protocols. Published test guidelines specified in paragraph (a)(2)(i) of this section (e.g., 40 CFR part 797 or part 798) provide general guidance for development of test protocols, but are not themselves acceptable protocols.
 - (C) The person shall:
- (1) Conduct each study in good faith with due care.
- (2) Promptly furnish to EPA the results of any interim phase of each study.
- (3) Submit, in triplicate (with an additional sanitized copy, if confidential business information is involved), the final report of each study and all underlying data ("the report and data") to EPA no later than 14 weeks prior to exceeding the applicable production volume limit. The final report shall

contain the contents specified in 40 CFR 792.185.

- (D)(1) Except as described in paragraph (a)(2)(i)(D)(2) of this section, if, within 6 weeks of EPA's receipt of a test report and data, the person receives written notice that EPA finds that the data generated by a study are scientifically invalid, the person is prohibited from further manufacture and import of the PMN substance beyond the applicable production volume limit.
- (2) The person may continue to manufacture and import the PMN substance beyond the applicable production limit only if so notified, in writing, by EPA in response to the person's compliance with either of the following paragraphs (a)(2)(i)(D)(2)(i) or (a)(2)(i)(D)(2)(ii) of this section.
- (i) The person may reconduct the study. If there is sufficient time to reconduct the study and submit the report and data to EPA at least 14 weeks before exceeding the production limit as required by paragraph (a)(2)(i)(C)(3)of this section, the person shall comply with paragraph (a)(2)(i)(C)(3) of this section. If there is insufficient time for the person to comply with paragraph (a)(2)(ii)(C)(3) of this section, the person may exceed the production limit and shall submit the report and data in triplicate to EPA within a reasonable period of time, all as specified by EPA in the notice described in paragraph (a)(2)(i)(D)(1) of this section. EPA will respond to the person in writing, within 6 weeks of receiving the person's report and data.
- (ii) The person may, within 4 weeks of receiving from EPA the notice described in paragraph (a)(2)(i)(D)(I) of this section, submit to EPA a written report refuting EPA's finding. EPA will respond to the person in writing, within 4 weeks of receiving the person's report.
- (E) The person is not required to conduct a study specified in paragraph (a)(2)(i) of this section if notified in writing by EPA that it is unnecessary to conduct that study.
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3419, Jan. 22, 1998]

§ 721.538 Phenol, 4-(1,1-dimethylethyl)-, homopolymer.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as phenol. 4-(1,1-dimethylethyl)-, homopolymer (PMN P-95-243; CAS No. 30813-81-1) is subject to reporting under this section for the significant new uses described in paragraph (a)(3) of this section.
- (2) High moleculation weight exemption. A batch of the chemical substance may be exempt from the provisions of this rule if the average number molecular weight of the substance is greater than 1.000 and the low molecular weight species below 1.000 and 500 are less than 25 percent and 10 percent, respectively. To be eligible for this exemption, the batch must be individually measured.
 - (3) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (d), (f), (g)(3)(i), (g)(4)(i), and (g)(5). The label and material safety data sheet (MSDS) as required by this paragraph shall also include the following statement: This substance is toxic to aquatic invertebrate.
- (ii) Industrial, commercial, and consumer activites. Requirements as specified in §721.80(q).
- (iii) Release to water. Requirements as specified in $\S721.90$ (a)(4) and (b)(4) (N = 9). When calculating the surface water concentrations according to the instructions in §721.91, the statement that the amount of the substance that will be released will be calculated before the substance enters control technology does not apply. Instead, if the waste stream containing the substance will be treated using primary and secondary wastewater treatment with control of suspended solids, before release. then the amount of the substance reasonably likely to be removed from the waste stream by such treat-

ment may be subtracted in calculating the number of kilograms released. No more than 95 percent removal efficiency may be attributed to such treatment. These requirements do not apply to the sites specifically exempted in the TSCA section 5(e) consent order for this substance.

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[63 FR 3420, Jan. 22, 1998]

§ 721.539 Poly(oxy-1,2-ethanediyl), α-sulfo-ω-[1-[(4-nonylphenoxy)methyl]-2-(2-propenyloxy)ethoxy]-, branched, ammonium salts.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as Poly(oxy-1,2-ethanediyl). α-sulfo-ω-[1-[(4-nonylphenoxy)methyl]-2-(2-propenyloxy)ethoxy]-, branched, ammonium salts (PMN P-96-1240; CAS No. 184719-88-8) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3420, Jan. 22, 1998]

§ 721.540 Alkylphenoxypolyalkoxyamine (generic name).

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as akylphenoxypolyalkoxyamine (PMN P-86-1489) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in \$721.72 (b)(2), (c), (f), and (g)(3)(ii), (g)(4)(iii), and (g)(5).
- (ii) Release to water. Section 721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (f), (g), (h), and (k).
- (2) Limitations or revocation of certain requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 26097, June 26, 1990. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.545 Polyalkenylalkylphenol (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a Polyalkenylalkylphenol (PMN P-99-0472) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.

- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[65 FR 81398, Dec. 26, 2000]

§ 721.550 Alkyl alkenoate, azobis-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as alkyl alkenoate, azobis- (PMN P-88-2470) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i) through (a)(5)(iii), (a)(6)(ii), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(2), (d), (e) (concentration set at 1.0 (f), (g)(1)(iii),(g)(2)(i)percent). (g)(2)(ii), (g)(2)(iii), (g)(2)(v), and (g)(5). The provisions of §721.72(d) requiring employees to be provided with information on the location and availability of a written hazard communication program and MSDSs do not apply when the written program and MSDS are not required under §721.72 (a) and (c), respectively. The provision of §721.72(g) requiring placement of specific information on an MSDS does not apply when an MSDS is not required under §721.72(c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (l) and (q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), (e), (f), (g), and (h).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

(3) Determining whether a specific use is subject to this section. The provisions of \$721.1725(b)(1) apply to this section.

[55 FR 46771, Nov. 6, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.555 Alkyl amino nitriles (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as alkyl amino nitriles (PMNs P-96-1674 and P-96-1675) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(2)(iii), (a)(4), (a)(5)(i), (a)(6)(ii),(a)(6)(v), and (c). A full face shield is required if splashing or spraying occurs.
- (ii) Hazard communication program. Requirements as specified in §721.72 (c)(1) and (c)(2)(iv). The MSDS required by this paragraph shall include the following statement: Ocular exposure may cause death.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g) and (l).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 65709, Nov. 30, 1998]

§ 721.558 2-Propanol, 1,1'-iminobis-, Ntallow alkyl derivs., hydrochlorides.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 2-propanol, 1.1'-iminobis-, N-tallow alkyl derivs., hydrochlorides (PMN P-96-1426; CAS No. 1078715-59-9) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[63\ FR\ 44575,\ Aug.\ 20,\ 1998,\ as\ amended\ at\ 79\ FR\ 34636,\ June\ 18,\ 2014]$

§ 721.562 Substituted alkylamine salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted alkylamine salt (PMN P-85-941) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (where n = 70).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 45080, Aug. 30, 1995]

§ 721.575 Substituted alkyl halide.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted alkyl halide (PMN P-83-1222) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i) through (a)(5)(iii), (a)(6)(v), (a)(6)(vi), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication Requirements as specified in §721.72 (d), (e) (concentration set at 0.1 percent), (g)(1)(ii).(g)(1)(vii)(g)(2)(i). (g)(2)(ii), (g)(2)(iv), and (g)(2)(v). The provisions of §721.72(d) requiring employees to be provided with information on the location and availability of a written hazard communication program and MSDSs do not apply when the written program and MSDS are not required under §721.72 (a), and (c), respectively. The provisions of §721.72(g) requiring placement of specific information on a label and MSDS do not apply when a label and MSDS are not required under §721.72 (b), and (c), respectively.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(h).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), (e), and (f).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

 $[55\ FR\ 46772,\ Nov.\ 6,\ 1990.\ Redesignated at 58\ FR\ 29946,\ May\ 24,\ 1993,\ as\ amended at 58\ FR\ 34204,\ June\ 23,\ 1993]$

§ 721.600 3-Alkyl-2-(2-anilino)vinyl thiazolinium salt (generic name).

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as 3-alkyl-2-(2-anilino)vinylthiazolinium salt (PMN P-84-1007) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iii), (a)(5)(iv), (a)(5)(v), (a)(5)(vii), (a)(6)(i),

- (b) (concentration set at 1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a). (b)(2), (c), (d), (e), (f) [concentration set at 1 percent], (g)(1)(iii), (g)(1) (may be lethal if inhaled or in contact with $(g)(2)(ii), \quad (g)(2)(iv).$ (g)(2)(i)eves). (g)(2)(v) and (g)(5). The provision of §721.72(d) requiring that employees be provided with information on the location and availability of MSDSs does not apply when an MSDS is not required under §721.72(c). The provision of §721.72(g) requiring placement of specific information on an MSDS does not apply when an MSDS in not required under §721.72(c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (i), and (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[55\ FR\ 26102,\ June\ 26,\ 1990.\ Redesignated\ at\ 58\ FR\ 29947,\ May\ 24,\ 1993,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

§ 721.625 Alkylated diarylamine, sulfurized (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as alkylated diarylamine, sulfurized (PMN P-89-506) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q)
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable

to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), and (c).

- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[55 FR 26099, June 26, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.630 Salt of a modified tallow alkylenediamine (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a salt of a modified tallow alkylenediamine (PMN P-96-1425) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44575, Aug. 20, 1998]

§ 721.632 Silicoaluminophosphates, compd. with organic amine (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as Silicoaluminophosphates, compd. with organic amine (PMN P-98-1274) is subject to reporting under this section for the significant new uses described in paragraph (a)(2)of this section
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(4), (a)(5)(i), (b) and (c). As an alternative

to the respiratory requirements listed here, a manufacturer, importer, or processor may choose to follow the New Chemical Exposure Limit (NCEL) provisions listed in the section TSCA 5(e) consent order for these substances. The NCEL is 0.1 mg/m³ as an 8-hour time weighted average verified by actual monitoring data.

- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (g)(1)(ii), (g)(1)(iv), (g)(1) (vii), (g)(2)(i), (g)(2)(iv), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[65 FR 81398. Dec. 26, 2000]

§ 721.633 Aluminosilicates, phospho-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as aluminosilicates, phospho- (PMN P-98-1275 and SNUN S-11-10; CAS No. 201167-69-3) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63(a)(4). (b), and (c). When determining which persons are reasonably likely to be exposed as required for \$721.63(a)(4) engineering control measures (e.g., enclosure or confinement of the operation, general and local ventilation) or administrative control measures (e.g., workplace policies and procedures) shall be considered and implemented to prevent exposure, where feasible. The following NIOSH-certified respirators

with an APF of at least 50 meet the requirements of §721.63(a)(4): NIOSH-certified air-purifying, tight-fitting fullface respirator equipped with N100 (if oil aerosols absent), R100, or P100 filters; NIOSH-certified powered air-purifying respirator equipped with a tightfitting full facepiece and high efficiency particulate air (HEPA) filters: NIOSH-certified supplied-air respirator operated in positive pressure demand or continuous flow mode and equipped with a hood, or helmet or tight-fitting facepiece. As an alternative to the respiratory requirements listed here, a manufacturer or processor may choose to follow the New Chemical Exposure Limit (NCEL) provisions listed in the TSCA section 5(e) consent order for these substances. The NCEL is 0.1 mg/ m³ as an 8-hour time weighted average verified by actual monitoring data.

- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (g)(1)(ii), (g)(1)(iv), (g)(1) (vii), (g)(2)(i), (g)(2)(iv), and (g)(5).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), (d), (f), (g), and (h) are applicable to manufacturers and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[65 FR 81399, Dec. 26, 2000, as amended at 80 FR 37164, June 30, 2015]

§ 721.638 Silyl amine, potassium salt (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as silyl amine, potassium salt (PMN P-00-1086) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1)
 - (ii) [Reserved]

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitation or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15080, Mar. 28, 2003]

§ 721.639 Amine aldehyde condensate.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an amine aldehyde condensate (PMN P-94-1810) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 45080, Aug. 30, 1995]

§ 721.640 Amine substituted metal salts.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as amine substituted metal salts (PMNs P-96-1337/1338/1339) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (N = 4).
 - (ii) [Reserved]

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3421, Jan. 22, 1998]

§721.641 Alkylpoly(oxyalkylene)amine.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an alkylpoly(oxyalkylene)amine (PMN P-96-1430) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3421, Jan. 22, 1998]

\$721.642 Amines, N-($C_{14^{-}18}$ and $C_{18^{-}18}$ unsaturated alkyl)] dipropylene-tri-, tripropylenetetra-, and tetrapropylenepenta-.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances amines, N-(C_{14-18} unsaturated alkyl)] and C_{16-18} P-94-1244), dipropylenetri-(PMN tripropylenetetra- (PMN P-94-1245), and tetrapropylenepenta- (PMN P-94-1246) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 11041, Mar. 1, 1995]

§ 721.643 Ethoxylated alcohol, phosphated, amine salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as an ethoxylated alcohol, phosphated, amine salt (PMN P-96-1478) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (N = 8).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3421, Jan. 22, 1998]

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as amines. C₁₂₋₁₄-tert-alkyl. sulfonates (PMN P-98-400; CAS No. 197527-19-8) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 366, Jan. 5, 2000]

§ 721.646 Aminofluoran derivative (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as aminofluoran derivative (PMN P-95-512) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[61 \ \mathrm{FR} \ 63735, \ \mathrm{Dec.} \ 2, \ 1996]$

§ 721.647 Alkoxylated alkyl amine (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an alkoxylated alkyl amine (PMN P-01-578) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) *Specific requirements*. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[68 FR 70174, Dec. 17, 2003]

§ 721.648 Alkyl dialkylamino phenylsulfonyl alkenoate (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as alkyl dialkylamino phenylsulfonyl alkenoate (PMN P-00-0816) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
- (ii) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15080, Mar. 28, 2003]

§ 721.650 11-Aminoundecanoic acid.

(a) Chemical substance and significant new use subject to reporting. (1) The chemical substance 11-aminoundecanoic acid. CAS Number 2432-99-7. is

subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.

- (2) The significant new use is any use other than as.
- (i) An intermediate in the manufacture of polymers in an enclosed process when it is expected that the 11-aminoundecanoic acid will be fully polymerized during the manufacturing process. or
- (ii) A component in photoprocessing solutions.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) *Definitions*. In addition to the definitions in §721.3, the following definitions apply to this section:
- (i) Enclosed process means a process that is designed and operated so that there is no intentional release of any substance present in the process. A process with fugitive, inadvertent, or emergency pressure relief releases remains an enclosed process so long as measures are taken to prevent worker exposure to and environmental contamination from the releases.
- (ii) Internal subunit means a subunit that is covalently linked to at least two other subunits. Internal subunits of polymer molecules are chemically derived from monomer molecules that have formed covalent links between two or more other molecules.
- (iii) Monomer means a chemical substance that has the capacity to form links between two or more other molecules
- (iv) Polymer means a chemical substance that consists of at least a simple weight majority of polymer molecules but consists of less than a simple weight majority of molecules with the same molecular weight. Collectively, such polymer molecules must be distributed over a range of molecular weights wherein differences in molecular weight are primarly attributable to differences in the number of internal subunits.
- (v) Polymer molecule means a molecule which includes at least four covalently linked subunits, at least two of which are internal subunits.

- (vi) *Subunit* means an atom or group of associated atoms chemically derived from corresponding reactants.
 - (2) [Reserved]

[52 FR 19865, May 28, 1987. Redesignated at 53 FR 2845, Feb. 2, 1988. Further redesignated at 58 FR 29946, May 24, 1993]

§ 721.655 Ethoxylated alkyl quaternary ammonium compound.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an ethoxylated alkyl quaternary ammonium compound (PMN P-96-573) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
- (2) The significant new uses are:
- (i) Industrial, commercial and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3421, Jan. 22, 1998]

§ 721.715 Trisubstituted anthracene.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as trisubstituted anthracene (PMN P-91-689) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- $\begin{array}{llll} \hbox{(i)} \ \, \textit{Protection} \ \, in \ \, the \ \, \textit{workplace}. \ \, \text{Requirements} \ \, \text{as specified in } \$\,721.63\,\, (a)(1), \\ \hbox{(a)(2)(i),} \ \, & \hbox{(a)(2)(iii),} \ \, & \hbox{(a)(2)(iv),} \ \, & \hbox{(a)(3),} \\ \hbox{(a)(4),} \ \, & \hbox{(a)(5)(i),} \ \, & \hbox{(a)(5)(ii),} \ \, & \hbox{(a)(5)(iii),} \\ \hbox{(a)(6)(i),} \ \, & \hbox{(a)(6)(ii),} \ \, & \hbox{(a)(6)(iv),} \ \, & \hbox{(b)} \ \, & \hbox{(concentration set at 0.1 percent),} \ \, \text{and (c).} \end{array}$
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set 0.1 percent), (f), (g)(1)(vii), (g)(2)(i),

 $\begin{array}{lll} (g)(2)(ii), & (g)(2)(iii), & (g)(2)(iv), & (g)(2)(v), \\ (g)(3)(ii), & (g)(4)(i), & and & (g)(5). \end{array}$

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(p) (First limit set at 500 kg; second limit set at 25.000 kg).
- (iv) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (where N = 10 ppb).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i) and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[59 FR 27481, May 27, 1994]

§ 721.720 Alkoxylated fatty acid amide, alkylsulfate salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an alkoxylated fatty acid amide, alkylsulfate salt (PMN P-97-136) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3422, Jan. 22, 1998]

§721.750 Aromatic amine compound.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance aromatic amine compound (PMN P-86-334) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (b) (concentration set at 0.1 percent) and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(2), (d), (e) (concentration set at 0.1 percent). (f). (g)(1)(iv),(g)(1)(vii).(g)(2)(i) through (g)(2)(iii), and (g)(2)(v). The provisions of §721.72(d) requiring employees to be provided with information on the location and availability of a written hazard communication program and MSDSs do not apply when the written program and MSDS are not required under §721.72 (a) and (c), respectively. The provisions of §721.72(g) requiring placement of specific information on a label and MSDS do not apply when a label and MSDS are not required under §721.72 (b) and (c), respectively
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), (e) and (f).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 39899, Sept. 28, 1990. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.757 Polyoxyalkylene substituted aromatic azo colorant.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as polyoxyalkylene substituted aromatic azo colorant (PMN P-92-1131) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
 - (2) The significant new uses are:

- (i) Industrial, commercial, and consumer activities. Requirements as specified in \$721.80 (w)(1) and (w)(2).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[58 FR 51681, Oct. 4, 1993]

§ 721.775 Brominated aromatic compound (generic name).

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as a brominated aromatic compound (PMN P-84-824) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iii), (a)(5)(iv), (a)(5)(v), (a)(5)(vi), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b)(1), (d), (e) (concentration set at 0.1 percent). (g)(1)(vii).(f). (g)(1)(i)(g)(2)(i), (g)(2)(ii), (g)(2)(iii), (g)(2)(iv),and (g)(2)(v). The provision of §721.72(d) requiring that employees be provided with information on the location and availability of MSDSs does not apply when an MSDS is not required under §721.72(c). The provision of §721.72(g) requiring placement of specific information on an MSDS does not apply when an MSDS in not required under §721.72(c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (j) (use as an additive flame retardant for plastics) and (q).
- (iv) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (g), (i), and (k).
- (2) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.
- (3) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[55 FR 26098, June 26, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.785 Halogenated alkane aromatic compound (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a halogenated alkane aromatic compound (PMN P-94-1747) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iv), (a)(5)(v), (6)(i), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (g)(1)(vii), (g)(2)(iv), (g)(2)(v), (g)(3)(ii), (g)(4)(iii), and (g)(5).
- (iii) Industrial, commercial, and consumer activites. Requirements as specified in §721.80(q).
- (iv) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

(3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[61 FR 63735, Dec. 2, 1996]

$\$\,721.805$ Benzenamine, 4,4'-[1,3-phenylenebis(1-methylethylidene)]bis[2,6-dimethyl-.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance benzenamine, 4,4'-[1,3-phenylenebis(1-methyl ethylidene)]bis[2,6-dimethyl- (CAS Registry Number 2716-12-3; PMN P-86-501) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in $\S721.63$ (a)(1), (a)(3), (a)(4), (a)(5)(iv) through (a)(5)(xv), (a)(6)(i), (a)(6)(ii), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication. Requirements as specified in §721.72 (a), (b)(2), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(iv), (g)(1)(vii), (g)(2)(i), (g)(2)(ii), (g)(2)(iv), (g)(2)(v), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(1).
- (iv) Disposal. Requirements as specified in §721.85 (a)(1), (b)(1), (c)(1), (a)(2), (b)(2), and (c)(2).
- (v) Release to water. Requirements as specified in \$721.90 (a)(2)(vi), (b)(2)(vi), and (c)(2)(vi).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements as specified in §721.125 (a) through (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[57 FR 31330, July 15, 1992, as amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.825 Certain aromatic ether diamines.

- (a) Chemical substances and significant new uses subject to reporting. (1) The following chemical substances are subject to reporting under this section for the significant new uses described in paragraphs (a)(2), (a)(3), and (a)(4) of this section: Benzenamine, 4.4'-[[1.1'biphenyl]-2,5-diylbis(oxy)]bis-Number 94148-67-1. Premanufacture no-(PMN) P-85-335); 1.2.4.5 tice benzenetetracarboxylic acid. diethyl ester. compound with4.4'-[[1.1'biphenyl]-2,5-
- diylbis(oxy)]bis[benzenamine] (1:1) (PMN P-85-336); and 1,2,4,5-benzenetetracarboxylic acid, 1,4-diethyl ester, compound with 4,4'-[[1,1'-biphenyl]-2.5-
- diylbis(oxy)]bis[benzenamine] (1:1), polymer with 4.4'-[[1,1'-biphenyl]-2,5-diylbis(oxy)]bis[benzenamine]-1,5-diethyl-1.2.4.5-benzenetetra
- dietnyi-1,2,4,5-benzenetetra carboxylate (1:1), reaction products with phthalic anhydride (PMN P-86– 1153).
- (2) The significant new use for P-85-335 is: Manufacture, import, or processing in a quantity of 100,000 pounds per year, or greater, for any use.
- (3) The significant new use for P-85-336 is: Any use.
- (4) The significant new use for P-86–1153 is: Manufacture, import, or processing in a quantity of 225,000 pounds per year, or greater, for any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Persons who must report. Section 721.5 applies to this section except §721.5(a)(2). A person who intends to manufacture, import, or process for commercial purposes a substance identified in paragraph (a)(3) of this section and intends to distribute the substance in commerce must submit a significant new use notice.
- (2) [Reserved]

[59 FR 43296, Aug. 23, 1994]

§ 721.840 Alkyl substituted diaromatic hydrocarbons.

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified generically as an alkyl substituted diaromatic hydrocarbons (PMN P-91-710) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[57\ FR\ 46464,\ Oct.\ 8,\ 1992,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

§ 721.843 Substituted phenylazophenylazo phenol (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted phenylazophenylazo, phenol (PMN P-00-0420) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15081, Mar. 28, 2003]

§ 721.875 Aromatic nitro compound.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance aromatic nitro compound (PMN P-86-335) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in $\S721.63$ (a)(1), (a)(3), (a)(4), (a)(5)(iv) through (a)(5)(vii), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(iv), (g)(1)(vii), and (g)(2)(i)through (g)(2)(v). The provisions of §721.72(d) requiring employees to be provided with information on the location and availability of a written hazcommunication program MSDSs do not apply when the written program and MSDS are not required under §721.72 (a) and (c), respectively. The provisions of §721.72(g) requiring placement of specific information on a label and MSDS do not apply when a label and MSDS are not required under §721.72 (b) and (c), respectively.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), (e), and (f).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 39899, Sept. 28, 1990. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204. June 23, 1993]

§ 721.910 Propanetriol polyalkylenepolyolamine aryl aldimine (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as propanetriol polyalkylenepolyolamine aryl aldimine

(PMN P-99-0873) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15081, Mar. 28, 2003]

§ 721.925 Substituted aromatic (generic).

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted aromatic (PMN P-84-954) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vi), (g)(2)(i), and (g)(2)(v). The provision of §721.72(d) requiring that employees be provided with information on the location and availability of MSDSs does not apply when an MSDS is not required under §721.72(c). The provisions of §721.72(g) requiring placement of specific information on a label and MSDS do not apply when a label and MSDS are not required under §721.72 (b) and (c), respectively.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (iv) *Release to water*. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (level set at 0.25 ppm).

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (i), and (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- [55 FR 26098, June 26, 1990. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.950 Sodium salt of an alkylated, sulfonated aromatic (generic name).

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as a sodium salt of an alkylated, sulfonated aromatic (PMN P-84-591) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (j) (use as a dye leveler) and (q).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[55 FR 26098, June 26, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.977 Aryloxyarene.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as aryloxyarene (PMN P-92-314) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(3)(ii), (g)(4)(iii), and (g)(5). The label and MSDS as required by this paragraph shall also include the following statement: This substance may be toxic to sediment organisms.
- (ii) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3422, Jan. 22, 1998]

§721.980 Sodium salt of azo acid dye.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a sodium salt of azo acid dye (PMN P-95-633) is subject to eporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (v)(1), (w)(1), and (x)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3422, Jan. 22, 1998]

§ 721.981 Substituted naphtholoazosubstituted naphthalenyl-substituted azonaphthol chromium complex.

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified generically as a substituted naphtholoazo-substituted naphthalenyl-substituted azonaphthol chromium complex (PMN P-93-1631) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (f), (v)(2), (w)(2), and (x)(2).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3422, Jan. 22, 1998]

\S 721.982 Calcium, bis(2,4-pentanedionato-O,O') .

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance calcium, bis(2,4-pentanedionato-O,O') (PMN P-93-214, CAS no. 19372-44-2) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. The requirements of this section do not apply if the substance is embedded or encapsulated in a plastic matrix.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(4), (a)(5)(iii), (a)(5)(iv), (a)(5)(v), (a)(5)(vi), (a)(6)(i), (a)(6)(iv), (b) (concentration set a 1.0 percent); and (c). As an alternative to the respiratory requirements in this section, manufacturers, importers, and processors may use the New Chemical Exposure Limits provisions, including sampling and analytical methods which have previously been approved by EPA for this substance, found in the 5(e) consent order for this substance.
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0

- percent), (f), (g)(1)(iii), (g)(1)(ix), (g)(2)(ii), (g)(2)(iii), (g)(2)(iii), (g)(2)(iv), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (d), (f) through (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[59 FR 27482, May 27, 1994]

§ 721.983 Sulfonyl azide intermediate (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as sulfonyl azide intermediate (PMN P-99-1202) is subject to reporting under this section for the significant new use described in paragraph (a)(1) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in \$721.90(a)(1), (b)(1), and (c)(1).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f), (v)(1), and (x)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), (i), and (k) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[68 \ \mathrm{FR} \ 70174, \ \mathrm{Dec.} \ 17, \ 2003]$

§ 721.984 Amino-hydroxy sulfonaphthylazo-disubstituted phenyl azo benzene carboxylate salt (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as amino-hydroxy sulfonaphthylazo-disubstituted phenyl

azo benzene carboxylate salt (PMN P-00-0351) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80$ (v)(2), (w)(2), (x)(2).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[68\;\mathrm{FR}\;15081,\;\mathrm{Mar}.\;28,\;2003]$

§ 721.987 Dialkylaminophenyl imino pyrazole acid ester (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as dialkylaminophenyl imino pyrazole acid ester (PMN P-98-45) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44575, Aug. 20, 1998]

§ 721.988 Pyrazolone azomethine dye (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified generically as a pyrazolone azomethine dye (PMN P-98-91) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44575, Aug. 20, 1998]

§ 721.990 1,4-Benzedicarboxylic acid, dimethyl ester, polymer with 1,4 butanediol, cyclized.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 1,4-benzedicarboxylic acid, dimethyl ester, polymer with 1,4 butanediol, cyclized (PMN P-00-0789; CAS No. 263244-54-8) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15081, Mar. 28, 2003]

§ 721.1000 Benzenamine, 3-chloro-2,6dinitro-N,N-dipropyl-4-(trifluoromethyl)-.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified as benzenamine. 3-chloro-2.6-dinitro-N.N-dipropyl-4-(trifluoromethyl)- (P-86-83) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vi), (g)(1)(vi), (g)(1)(ix), (g)(2)(i), and (g)(2)(v). The provision of §721.72(d) requiring that employees be provided with information on the location and availability of MSDSs does not apply when an MSDS is not required under §721.72(c). The provision of §721.72(g) requiring placement of specific information in an MSDS or label does not apply when an MSDS and label are not required under §721.72(c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §720.80(h).
- (iv) *Disposal*. Requirements as specified in §721.85 (a)(1), (a)(3), (b)(1), (b)(3), (c)(1), and (c)(3).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (f), (i), and (j).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

 $[56\ FR\ 25989.\ June\ 5,\ 1991.\ Redesignated at 58\ FR\ 29946,\ May\ 24,\ 1993,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

§ 721.1025 Benzenamine, 4-chloro-2methyl-; benzenamine, 4-chloro-2methyl-, hydrochloride; and benzenamine, 2-chloro-6-methyl-.

- (a) Chemical substances and significant new use subject to reporting. (1) The chemical substances benzenamine, 4-chloro-2-methyl- (CAS Number 95-69-2); benzenamine, 4-chloro-2-methyl-, hydrochloride (CAS Number 3165-93-3); and benzenamine, 2-chloro-6-methyl- (CAS Number 87-63-8) are subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph:
- (1) Persons who must report. Section 721.5 applies to this section except for §721.5(a)(2). A person who intends to manufacture, import, or process for commercial purposes a substance identified in paragraph (a)(1) of this section and intends to distribute the substance in commerce must submit a significant new use notice.
 - (2) [Reserved]

[54 FR 12447, Mar. 27, 1989; 54 FR 17707, Apr. 25, 1989. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.1050 Benzenamine, 2,5-dibutoxy-4-(4-morpholinyl)-, sulfate.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified as benzenamine. 2,5-dibutoxy-4-(4-morpholinyl), sulfate (PMN P-90-1809; CAS number 130169-66-3) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in 721.72 (a), (b), (c), (d), (f), (g)(3)(ii), (g)(4)(i) and (g)(5).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (iii) Release to water. Requirements as specified in §721.90(a)(1), unless the substance is released to the Passaic Valley Sewerage Commission publicly-owned treatment works (NPDES Number

NJ0021016) which discharges to the New York Bay.

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), (f) through (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[57 FR 44061, Sept. 23, 1992, as amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.1055 Benzeneamine, 3,5-difluoro-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzeneamine, 3.5-difluoro- (PMN P-97-648; CAS No. 372-39-4) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(2)(i), (a)(3), (a)(4), (a)(5)(i), (a)(6)(i), (a)(6)(v), (b) (concentration set at 0.1 percent), and (c). As an alternative to the respiratory requirements listed here, a manufacturer, importer, or processor may choose to follow the new chemical exposure limit (NCEL) provisions listed in the TSCA section 5(e) consent order for this substance. This NCEL is set at 0.4 mg/m³.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g) and (q).
- (iv) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in \$721.125 (a), (b), (c), (d), (e), (f), (g), (h), (i) and (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[65 FR 367, Jan. 5, 2000]

\$721.1068 Benzenamine, 4-isocyanato-N,N-bis(4-isocyanatophenyl)-2,5dimethoxy-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzenamine, 4-isocyanato-N,N- bis(4-isocyanatophenyl)-2,5-dimethoxy-
- (PMN P-92-168) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iv), (a)(5)(v), (a)(5)(vi), (a)(6)(ii), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(i), (g)(1)(ii), (g)(2)(i), (g)(2)(ii), (g)(2)(iii), (g)(2)(iv), (g)(2)(v), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(p) (22,000 kg).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[58 \ FR \ 51682, \ Oct. \ 4, \ 1993]$

§ 721.1070 Benzenamine, 4-methoxy-2-methyl-N-(3-methylphenyl).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as benzenamine, 4-methoxy-2-methyl-N-(3-methylphenyl) (PMN P-01-152; CAS No. 93072-06-1) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in \$721.90(a)(4), (b)(4), and (c)(4) (N = 5).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70174, Dec. 17, 2003]

§ 721.1075 Benzenamine, 4-(1-methylbutoxy)-, hydrochloride.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzenamine, 4-(1-methylbutoxy)-, hydrochloride (PMN P-90-559) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iii), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(1).
- (iv) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a) through (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Modifications or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[57\ FR\ 44062,\ Sept.\ 23,\ 1992,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

$\begin{array}{ll} \$\,721.1085 & Benzenamine, 4, 4'-\\ & methylenebis [N-ethyl-N-methyl-. \end{array}$

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as a Benzenamine,4,4'-methylenebis[Nethyl-N-methyl- (PMN P-99-0557; CAS No. 76176-94-8) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of
- this section.
 (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 81399, Dec. 26, 2000]

§ 721.1105 Benzenamine, 4,4'methylenebis[2-methyl-6-(1methylethyl)]-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzenamine, 4,4'-methylenebis[2-methyl-6-(1-methylethyl)]- (PMN P-96-93; CAS No. 16298-38-7) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3422, Jan. 22, 1998]

§ 721.1120 Benzenamine, 4,4'-[1,4phenylenebis(1-methylethylidene)]bis[2,6-dimethyl-.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance benzenamine, 4.4'-[1.4-phenylenebis(1-
- methylethylidene)]bis- (CAS Registry Number 2716–10–1; PMN P-86–503) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication. Requirements as specified in §721.72 (a), (b)(2), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(iv), (g)(2)(i), (g)(2)(iv), (g)(2)(v), and (g)(5).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(1).
- (iii) Disposal. Requirements as specified in §721.85 (a)(1), (b)(1), (c)(1), (a)(2), (b)(2), and (c)(2).
- (iv) Release to water. Requirements as specified in §721.90 (a)(2)(vi), (b)(2)(vi), and (c)(2)(vi).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), (j), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

(3) Determining whether a specific use is subject to this section. The provisions of \$721.1725(b)(1) apply to this section.

[57 FR 31330, July 15, 1992, as amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.1150 Substituted polyglycidyl benzenamine.

- (a) Chemical substance and significant new uses subject to reporting. (1) The following chemical substance, referred to by premanufacture notice number and its generic chemical name, is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section: Substituted polyglycidyl benzeneamine, P-83-394.
 - (2) The significant new uses are:
 - (i) Use in spray applications.
- (ii) Manufacture or processing without establishing a program whereby:
- (A) During all stages of manufacture and processing of the substance, and during response to emergencies and spills involving the substance, any person employed by or under the control of the manufacturer or processor who may potentially be dermally exposed to the substance wears:
- (1) Gloves which cover the arm up to the elbow and which have been determined to be impervious to the substance under conditions of exposure (gloves may be determined to be impervious by standard testing methods or by reliance on the manufacturer's specifications for those gloves selected):
- (2) A face shield of at least 8 inches in length: and
- (3) Clothing which covers any other exposed areas of the arms, legs, and torso.
- (B) All workers described in paragraph (a)(ii)(A) of this section are informed in writing, or by presenting the information as part of a training program in a safety meeting where attendance is recorded, of the following: To avoid all contact with this substance; that structurally similar chemicals have been found to cause cancer, reproductive effects, kidney and liver effects in laboratory animals, and allergic reactions in humans; that this substance is a severe skin and eye irritant; and that the use of impervious gloves, face shields and other clothing to cover ex-

posed areas of the arms, the legs, and the torso is required.

(C) A label is affixed to each container of the substance or of a formulation containing the substance which (in a print size no smaller than ten point type) contains, at a minimum, the following information:

WARNING: CONTACT WITH SKIN AND EYES IS HARMFUL

- —Severe skin and eye irritant.
- —Similar chemicals cause cancer, reproductive effects, and kidney and liver changes in laboratory animals. They have also caused allergic reactions in humans.
- -Prevent all contact with skin, eyes, and clothing.
- —Wear impervious gloves, face shield, and protective clothing. Promptly remove and wash contaminated non-impervious clothing before re-use.
- —Wash thoroughly after handling and before eating, drinking, or smoking.

STORAGE INSTRUCTIONS:

- -Keep closure tight and upright to prevent leakage.
- —Keep container closed during shipment and when not in use.
- —In case of spillage absorb with sand or vermiculite and flush with plenty of water. FIRST AID:
- —In case of eye contact, immediately flush with plenty of water and get immediate medical attention.
- —In case of skin contact, immediately wash with soap and water and get immediate medical attention.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. In addition to the requirements of §721.17, manufacturers, importers, and processors of the chemical substance identified in paragraph (a)(1) of this section must maintain the following records for five years from their creation:
- (i) The names of persons informed, the date they are informed, and the means by which they are informed in accordance with paragraph (a)(2)(ii)(B) of this section.
- (ii) The names of any transferee and the dates of any transfers of containers which are labeled in accordance with paragraph (a)(2)(ii)(C) of this section.

- (iii) The method used to determine that the protective gloves are impervious to the substance and date and the results of that determination.
 - (2) [Reserved]

[49 FR 43653, Oct. 31, 1984. Redesignated at 53 FR 2845, Feb. 2, 1988. Further redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.1155 1,4-benzenediol, 2-(1,1,3,3tetramethylbutyl)- and Bis(dimethylamino substituted)carbomonocycle.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as 1.4-benzenediol, 2-(1,1,3,3-tetramethylbutyl)- and Bis (dimethylamino substituted)carbomonocycle (PMN P-96-92) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (N = 1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3422, Jan. 22, 1998]

§721.1187 Bis(imidoethylene) benzene.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance bis(imidoethylene)benzene (PMN P-93-1447) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).

- (ii) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a), (b), (c), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 11041, Mar. 1, 1995]

§ 721.1193 Benzene, 2-bromo-1,4-dimethoxy-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzene. 2-bromo-1.4-dimethoxy- (PMN P-95-17. CAS No. 25245-34-5) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements specified in §721.125 (a), (b), (c), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 45081, Aug. 30, 1995]

§ 721.1210 Benzene, (2-chloroethoxy)-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzene. (2-chloroethoxy)- (PMN P-87-1471) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(2)(i), (a)(2)(iii), (a)(2)(iv), (a)(3) (applies to gloves only), (a)(4), (a)(5)(iii), (a)(6)(v), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vii), (g)(2)(ii), (g)(2)(iv), (g)(2)(v), (g)(3)(i), (g)(3)(ii), (g)(4)(i), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
- (iv) *Disposal*. Requirements as specified in §721.85 (a)(1), (b)(1) and (c)(1). Disposal other than as described in the premanufacture notice referenced in paragraph (a)(1) of this section.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a) through (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[57 FR 44062, Sept. 23, 1992, as amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.1225 Benzene, 1,2-dimethyl-, polypropene derivatives, sulfonated, potassium salts.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified as benzene. 1,2-dimethyl-, polypropene derivatives, sulfonated, potassium salts (PMN P-89-711) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent, and (f). The following environmental hazard statement shall appear on each label as specified in §721.72(b) of this section and the MSDS as speci-

- fied in §721.72(c) of this section: EPA is requiring aquatic toxicity testing and fate testing for a substance in this product. These requirements are based on EPA's determination that the substance causes toxicity to fish and aquatic organisms based on data on the substance and similar sulfonate compounds. EPA has further determined that discharge of this substance may cause toxicity to fish and aquatic organisms at concentrations as low as 25 ppb. Water releases of the substance are subject to an EPA Significant New Use Rule (SNUR) under 40 CFR part 721 which requires that EPA be notified 90 days prior to use resulting in surface water concentrations in excess of this
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (1) and (q).
- (iii) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (where N = 25 ppb). The requirement of 40 CFR 721.91(a)(4) that the amount of the substance estimated to be released to water is calculated before entering control technology is not retained. If the waste stream containing the substance will be treated using biological treatment (activated sludge or equivalent) plus clarification, then the amount of substance reasonably likely to be removed from the waste stream by such treatment may be subtracted in calculating the number of kilograms released. No more than 50 percent removal efficiency may attributed to such treatment.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance: §721.125 (a), (b), (c), (f), (g), (h), (i), and (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

(3) Determining whether a specific use is subject to this section. The provisions of \$721.1725(b)(1) apply to this section.

[56 FR 15789, Apr. 17, 1991. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.1230 Benzene, ethenyl-, ar-bromo derivatives.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzene, ethenyl-, ar-bromo derivatives (PMN P-84-660; CAS No. 125904-11-2) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. The requirements of this SNUR do not apply when the substance is present only in a mixture or in a polymer matrix, if the combined concentration of this substance and the substance identified in §721.1240 as benzene. (2bromoethyl)-, ar-bromo derivatives (PMN P-84-704; CAS No. 125904-10-1), present as residual monomers in the mixture or polymer matrix, does not exceed 0.5% by weight or volume. This exemption does not apply if there is reason to believe that during intended use, processing, or other handling, these substances combined may be reconcentrated above the 0.5% level in the mixture or polymer matrix.
- $\begin{array}{lll} \text{(ii)} & \textit{Hazard} & \textit{communication} & \textit{program}. \\ \text{Requirements as specified in § 721.72 (a),} \\ \text{(b), (c), (d), (f), (g)(1)(iii), (g)(1)(iv),} \\ \text{(g)(1)(vi)} & \text{(g)(1)(ix), (g)(2)(i), (g)(2)(ii),} \\ \text{(g)(2)(iii), (g)(2)(iv), (g)(2)(v), (g)(4)(i),} \\ \text{and (g)(5).} \end{array}$
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (a), (b), (j) (flame retardant), and (1).

- (iv) *Disposal*. It is a significant new use to dispose of the substance other than as follows:
- (A) The following forms of the substance - the substance as a commercial chemical product or manufacturing chemical intermediate: the substance as an off-specification commercial chemical product or manufacturing chemical intermediate; the substance as a residue remaining in a container or in an inner liner removed from a container that has held the substance. unless the container is empty as defined in 40 CFR 261.7(b)(3); any residue or contaminated soil, water, or other debris resulting from the cleanup of a spill into or on any land or water of the substance as a commercial chemical product or manufacturing chemical intermediate, or any residue or contaminated soil, water, or other debris resulting from the cleanup of a spill into or on any land or water, of the substance as an off-specification commercial chemical product or manufacturing chemical intermediate: and any waste stream containing greater than 1.0% of this substance and the substance identified in §721.1240 combined - shall be disposed of as follows: Requirements as specified in §721.85 (a)(1). (b)(1). (c)(1). (a)(2). (b)(2). and (c)(2): the landfill shall be operated in accordance with Subtitle C of the Resource Conservation and Recovery Act.
- (B) Any forms of the substance other than those described in paragraph (a)(2)(iv)(A) of this section, including waste streams containing 1.0% or less of this substance and the substance identified in §721.1240, shall be disposed of as follows: §721.85 (a)(1), (b)(1), (c)(1), (a)(2), (b)(2), (c)(2), (a)(3), (b)(3), (c)(3), carbon adsorption followed by either physical destruction, or as specified in §721.90; the landfill shall be operated in accordance with the Resource Conservation and Recovery Act.
- (v) Release to water. Requirements as specified in $\S721.90$ (a)(2)(iv), (b)(2)(iv), (c)(2)(iv), (a)(2)(v), (b)(2)(v), (c)(2)(v), (a)(3), (b)(3), and (c)(3).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable

to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (k).

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[67 FR 17647, Apr. 11, 2002]

§ 721.1240 Benzene, (2-bromoethyl)-, ar-bromo derivatives.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzene. (2-bromoethyl)-. ar-bromo derivatives (PMN P-84-704: CAS No. 125904-10-1) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. The requirements of this SNUR do not apply when the substance is present only in a mixture or in a polymer matrix, if the combined concentration of this substance and the substance identified in §721.1230 as benzene, ethenyl-, ar-bromo derivatives (PMN P-84-660; CAS No.125904-11-2) present as residual monomers in the mixture or polymer matrix, does not exceed 0.5% by weight or volume. This exemption does not apply if there is reason to believe that during intended use, processing, or other handling, these substances combined may be reconcentrated above the 0.5% level in the mixture or polymer matrix.
- $\begin{array}{lll} \mbox{(ii)} & \textit{Hazard} & \textit{communication} & \textit{program}. \\ \mbox{Requirements as specified in § 721.72 (a),} \\ \mbox{(b), (c), (d), (f), (g)(1)(iii), (g)(1)(iv),} \\ \mbox{(g)(1)(vi) (g)(1)(ix), (g)(2)(i), (g)(2)(ii),} \\ \mbox{(g)(2)(iii), (g)(2)(iv), (g)(2)(v), (g)(4)(i),} \\ \mbox{and (g)(5).} \end{array}$
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (a), (b), (c), (h) (in the

manufacture of the substance identified in §721.1230), and (1).

- (iv) *Disposal*. It is a significant new use to dispose of the substance other than as follows:
- (A) The following forms of the substance - the substance as a commercial chemical product or manufacturing chemical intermediate: the substance as an off-specification commercial chemical product or manufacturing chemical intermediate: the substance as a residue remaining in a container or in an inner liner removed from a container that has held the substance, unless the container is empty as defined in 40 CFR 261.7(b)(3): any residue or contaminated soil, water, or other debris resulting from the cleanup of a spill into or on any land or water of the substance as a commercial chemical product or manufacturing chemical intermediate, or any residue or contaminated soil, water, or other debris resulting from the cleanup of a spill into or on any land or water, of the substance as an off-specification commercial chemical product or manufacturing chemical intermediate; and any waste stream containing greater than 1.0% of this substance and the substance identified in §721.1230 combined - shall be disposed of as follows: Requirements as specified in §721.85 (a)(1). (b)(1), (c)(1), (a)(2), (b)(2), and (c)(2); thelandfill shall be operated in accordance with Subtitle C of the Resource Conservation and Recovery Act.
- (B) Any forms of the substance other than those described in paragraph (a)(2)(iv)(A) of this section, including waste streams containing 1.0% or less of this substance and the substance identified in §721.1240, shall be disposed of as follows: §721.85 (a)(1), (b)(1), (c)(1), (a)(2), (b)(2), (c)(2), (a)(3), (b)(3), (c)(3), carbon adsorption followed by either physical destruction, or as specified in \$721.90; the landfill shall be operated in accordance with the Resource Conservation and Recovery Act.
- (v) Release to water. Requirements as specified in 721.90 (a)(2)(iv), (b)(2)(iv), (c)(2)(iv), (a)(2)(v), (b)(2)(v), (c)(2)(v),(a)(3), (b)(3), and (c)(3).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.

- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[67 FR 17648, Apr. 11, 2002]

§ 721.1300 [(Dinitrophenyl)azo]-[2,4-diamino-5-methoxybenzene] derivatives.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified generically as [[dinitrophenyl]azo]-[2.4-diamino-5-methoxybenzene] derivatives (P-83-817 and P-83-818) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (v)(1), (v)(2), (w)(1), (w)(2), (x)(1), and (x)(2).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance: §721.125 (a), (b), (c), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[56 FR 25990, June 5, 1991. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.1325 Benzene, 1-(1-methylbutoxy)-4-nitro-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzene, 1-(1-methylbutoxy)-4-nitro- (PMN P-90-560) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(6)(i), (b) (concentration set at 1.0 percent), and (c).

- $\begin{array}{lll} \hbox{(ii)} & \textit{Hazard} & \textit{communication} & \textit{program}. \\ & \text{Requirements as specified in § 721.72 (a),} \\ \hbox{(b), (c), (d), (e) (concentration set at 0.1 } \\ & \text{percent), (f), (g)(1)(vi), (g)(1)(ix),} \\ \hbox{(g)(2)(i), (g)(2)(v), and (g)(5).} \end{array}$
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (1) and (p) (production limit set at 43,000 kg).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a) through (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Modifications or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[57 FR 44062, Sept. 23, 1992, as amended at 58 FR 34204, June 23, 1993]

§ 721.1350 Benzene, (1-methylethyl)(2-phenylethyl)-.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified as benzene. (1-methylethyl)(2-phenylethyl)-, (PMN P-88-894) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(2)(i), (a)(2)(iii), (a)(2)(iv), (a)(3), (b)(concentration set at 1.0 percent), and (c). However, the personal protective clothing required in paragraph (a)(2)(iv) must be tested or evaluated under the requirements of paragraph (a)(3). Furthermore, the imperviousness of gloves required under paragraph (a)(2)(i) may not be demonstrated according to paragraph (a)(3)(ii), but rather must be tested according to paragraph (a)(3)(i) with the following additional requirements: There must be no permeation of the PMN substance greater than 16 ppb after 8 hours of testing in accordance with the American Society for Testing and Materials (ASTM) F739-85 "Standard Test Method for Resistance of Protective Clothing Materials to Permeation by Liquids or Gases." Gloves may not be used for a time period longer than they

are actually tested and must be replaced at the end of each work shift.

- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(iv), (g)(2)(i), (g)(2)(ii), (g)(2)(v), (g)(3)(ii), (g)(4)(i) and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q). In addition, a significant use of the substance is any manner or method of manufacturing, processing, or use other than as an insulating oil for capacitors or transformers.
- (iv) *Disposal*. Requirements as specified in §721.85 (a)(1), (b)(1), (c)(1), (a)(2), (b)(2), (c)(2), (a)(3), (b)(3), and (c)(3).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (j).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[56 FR 40210, Aug. 13, 1991. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204. June 23, 1993]

§721.1372 Substituted nitrobenzene.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as a substituted nitrobenzene (PMN P-92-1125) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (where N = 50 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manu-

facturers, importers, and processors of this substance.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[58 FR 51682, Oct. 4, 1993]

§ 721.1375 Disubstituted nitrobenzene (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance disubstituted nitrobenzene (PMN P-84-860) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(2), (d), (e) (concentration set at 0.1 percent), (f) and (g)(1)(vii), (g)(2)(i), (g)(2)(v). The provisions of §721.72(d) requiring employees to be provided with information on the location and availability of a written hazard communication program and MSDSs do not apply when the written program and MSDS are not required under §721.72 (a) and (c), respectively. The provision of §721.72(g) requiring placement of specific information on an MSDS does not apply when a MSDS in not required under §721.72(c).
- (iii) *Industrial*, *commercial*, and *consumer activities*. Requirements as specified in §721.80(g).
- (iv) *Disposal*. Requirements as specified in §721.85 (a)(1). (b)(1). and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (c), (e), (f) and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 32416, Aug. 9, 1990. Redesignated at 58 FR 29947, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§721.1425 Pentabromoethylbenzene.

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance pentabromoethylbenzene (CAS Number 85–22–3) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph:
- (1) Persons who must report. Section 721.5 applies to this section except for §721.5(a)(2). A person who intends to manufacture, import, or process for commercial purposes the substance identified in paragraph (a)(1) of this section and intends to distribute the substance in commerce must submit a significant new use notice.
 - (2) [Reserved]

 $[54\ FR\ 18286,\ Apr.\ 28,\ 1989,\ Redesignated\ at\ 58\ FR\ 29947,\ May\ 24,\ 1993,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

§721.1430 Pentachlorobenzene.

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance pentachlorobenzene (CAS No. 608–93–5) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Manufacture, import, or processing of 10,000 pounds or more per year per facility for any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), and (c).
 - (2) [Reserved]

[58 FR 63516, Dec. 1, 1993]

§ 721.1435 1,2,4,5-Tetrachlorobenzene.

(a) Chemical substance and significant new use subject to reporting. (1) The chemical substance 1.2.4.5-

- tetrachlorobenzene (CAS No. 95-94-3) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Manufacture, import, or processing of 10,000 pounds or more per year per facility for any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), and (c).
 - (2) [Reserved]

[58 FR 63516, Dec. 1, 1993]

§ 721.1440 1,3,5-Trinitrobenzene.

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance 1,3,5-trinitrobenzene (CAS No. 95–35–4) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Manufacture, import, or processing of 10,000 pounds or more per year per facility for any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), and (c).
 - (2) [Reserved]

[58 FR 63516, Dec. 1, 1993]

§ 721.1450 1,3-Benzenediamine, 4-(1,1-dimethylethyl)-ar-methyl.

- (a) Chemical substance and significant new uses subject to reporting. (1) The following chemical substance, referred to by its PMN number and chemical name, is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section: P-85-929; 1.3-Benzenediamine, 4-(1,1-dimethylethyl)-ar-methyl.
 - (2) The significant new uses are:

- (i) Use other than for applications where the substance will be completely reacted (cured or used as a chemical intermediate).
- (ii) Any method of disposal other than by landfill, incineration, or for wastewater from vent scrubbers, steam vacuum ejectors, pad washings, equipment washouts, and stormwater runoffs, wastewater treatment in permitted industrial wastewater treatment facilities. Each method of disposal must meet all applicable local, State, and Federal laws and regulations.
- (iii) Any manner or method of manufacturing, importing, or processing without establishing a program whereby:
- (A) Any person who may be exposed dermally to the substance wears:
- (1) Gloves which have been determined to be impervious to the substance under the conditions of exposure, including the duration of exposure. This determination is made either by testing the gloves under the conditions of exposure or by evaluating the specifications provided by the manufacturer of the gloves. Testing or evaluation of specifications includes consideration of permeability, penetration, and potential chemical and mechanical degradation by the substance and associated chemical substances.
- (2) Clothing which covers any other exposed areas of the arms, legs, and torso.
- (3) Chemical safety goggles or equivalent eye protection.
- (B) Any person who may be exposed to the substance through inhalation during manufacture, in addition to the dermal protective equipment described in paragraph (a)(2)(iii)(A) of this section, wears at a minimum, a National Institute for Occupational Safety and Health approved, category 23C respirator, organic vapor type. Use of the respirator must be according to 29 CFR 1910.134 and 30 CFR part 11. If a full-face type respirator is selected and worn, the chemical safety goggles requirement in paragraph (a)(2)(iii)(A)(3) of this section is waived.
- (C)(I) All persons who may be exposed to the substance are informed, in writing, and by presenting the information as part of a training program in

safety meetings at which attendance is recorded, by means of the following statement:

WARNING: Avoid all contact. Chemicals similar in structure to [insert appropriate name] have been found to cause chronic organ and systemic effects and cancer in laboratory animals. To protect yourself, you must wear chemical safety goggles or equivalent eye protection, impervious gloves, and protective clothing while handling this material.

(2) During manufacture, the warning statement in paragraph (a)(2)(iii)(C)(1) of this section shall include the additional following statement:

Respirators are required during clean-up or loading of bulk material.

- (D) All persons that receive the PMN substance are notified by means of a Material Safety Data Sheet ("MSDS") which includes, at a minimum, the language specified in paragraph (a)(2)(iii)(C)(I) of this section, and specifies the requirements for protective equipment in paragraph (a)(2)(iii)(A) and (a)(2)(iii)(B) of this section.
- (E) Each container of the substance distributed in commerce has affixed to it a label which includes a Warning Statement which consists, at a minimum. of the language specified in paragraph (a)(2)(iii)(C)(1) of this section. The first word of the Warning Statement is capitalized, and the type size of the first word is no smaller than 6-point type for a label 5 square inches or less in area, 10-point type for a label above 5 but no greater than 10 square inches in area. 12-point type for a label above 10 but no greater than 15 square inches in area. 14-point type for a label above 15 but no greater than 30 square inches in area, or 18-point type for a label over 30 square inches in area. The type size of the remainder of the Warning Statement is no smaller than 6point type. All required label text is of sufficient prominence, and is placed with such conspicuousness relative to other label text and graphic material. to ensure that the Warning Statement is read and understood by the ordinary individual under customary conditions of purchase and use.
- (iv) Manufacturing and importing the substance for any use at greater than

the aggregrate volumes allowed under the consent order issued for Premanufacture Notice P-85-929, without submitting to EPA the corresponding scientifically valid toxicity test data required under that order, developed according to EPA's Good Laboratory Practice standards at 40 CFR part 792 and EPA's testing guidelines at 40 CFR 798.2650 and 798.3300.

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Determining whether a use is a significant new use. (i) Any person who intends to manufacture or import the substance identified in paragraph (a)(1) of this section shall, before commencing any manufacture or import, submit to EPA the information required under §721.11(b).
- (ii) EPA will review this information to determine whether the person has a bona fide intent to manufacture or import the substance. If EPA determines that the person has a bona fide intent to manufacture or import the substance, EPA will tell the person the specific production volumes which would constitute a significant new use under paragraph (a)(2)(iv) of this section.
- (iii) A disclosure to a person with a bona fide intent to manufacture or import the substance of the specific production volumes which would constitute a significant new use under paragraph (a)(2)(iv) of this section will not be considered public disclosure of confidential business information under section 14 of the Act.
- (2) Recordkeeping. In addition to the requirements of §721.40, manufacturers, importers, and processors must maintain the following records for 5 years after the date they are created:
- (i) Any determination that gloves are impervious to the substance.
- (ii) Names of persons who have attended safety meetings in accordance with paragraph (a)(2)(iii)(C) of this section, the dates of such meetings, and copies of any written information provided in accordance with paragraph (a)(2)(iii)(C) of this section.
 - (iii) Copies of any MSDSs used.
- (iv) Names and addresses of all persons to whom the substance is sold or

transferred including shipment destination address if different, the date of each transfer, and the quantity of substance sold or transferred on such date.

- (v) Copies of any labels used.
- (vi) Any names used for the substance and the corresponding dates of
- (vii) Quantities of the substance manufactured or imported, with the corresponding dates of manufacture or import.
- (viii) Quantities of the substance purchased in the United States by processors of the substance, names and addresses of suppliers, and corresponding dates of purchase.
- (ix) Information on disposal of the substance, including dates waste material is disposed of, location of disposal sites, volume of disposed solid material, estimated volume of any disposed liquid wastes containing the substance, and method of disposal.

[55 FR 20795, May 21, 1990. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.1500 1,2-Benzenediamine, 4ethoxy, sulfate.

- (a) Chemical substance and significant new use subject to reporting. (1) The following chemical substance referred to by its chemical name is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section: 1.2-benzenediamine, 4-ethoxy, sulfate, PMN P-83-105.
- (2) The significant new use is: Manufacture, import, or processing in powder or dry solid form.
 - (b) [Reserved]

(Sec. 5, Pub. L. 94–469, 90 Stat. 2012 (15 U.S.C. 2604))

[49 FR 43061, Oct. 26, 1984. Redesignated at 53 FR 2845, Feb. 2, 1988. Further redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.1550 Benzenediazonium, 4-(dimethylamino)-, salt with 2-hydroxy-5-sulfobenzoic acid (1:1).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzenediazonium, 4-(dimethylamino)-, salt with 2-hydroxy-5-sulfobenzoic acid (1:1) (CAS No. 124737-31-1) (P-90-1366) is

subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in § 721.63 (a)(1), (a)(2)(i), (a)(2)(iii), (a)(3), (a)(4), (a)(5)(i), (a)(5)(iii), (a)(5)(iii), (a)(5)(iv), (a)(5)(v), (a)(5)(vi), (a)(6)(i), (a)(6)(ii), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(2)(iii), (g)(2)(iv), (g)(2)(v), (g)(3)(ii), and (g)(5). In addition, the following human health hazard statement shall appear on each label as specified at §721.72(b) and the MSDS as specified at §721.72(c). Additional statements may be included as long as they are true and do not alter the meaning of the required statement. Human health hazard statements: This substance may cause severe acute toxicity and death or serious neurotoxic effects.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(p) (volume set at 31,000 kg)
- (iv) Release to water. Requirements as specified in \$721.90 (a)(4), (b)(4), and (c)(4) (N = 80 ppb).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance as specified in §721.125 (a) through (i), and (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

 $[56\ FR\ 40211,\ Aug.\ 13,\ 1991.\ Redesignated\ at\ 58\ FR\ 29946,\ May\ 24,\ 1993,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

§ 721.1555 Substituted phenyl azo substituted benzenediazonium salt.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted phenyl azo substituted benzenediazonium salt (PMN P-92-652) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(3)(ii), (g)(4)(iii), and (g)(5).
- (ii) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[58 FR 51682, Oct. 4, 1993]

§ 721.1568 Benzenediazonium, 2-(methoxycarbonyl)-, chloride (1:1).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzenediazonium, 2-(methoxycarbonyl)-, chloride (1:1) (PMN P-93-533; CAS No. 35358-78-2) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(h).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[58\ FR\ 51682,\ Oct.\ 4,\ 1993,\ as\ amended\ at\ 79\ FR\ 34636,\ June\ 18,\ 2014]$

§ 721.1576 1,3-Benzenedicarboxylic acid, bis[[4-[(ethenyloxy)methyl] cyclohexyl] methyl] ester.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 1.3-

benzenedicarboxylic acid, bis[[4-[(ethenyloxy)methyl] cyclohexyl] methyl] ester (PMN P-98-1162; CAS No. 119581-93-0) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 367, Jan. 5, 2000]

§ 721.1577 1,4-Benzenedicarboxylic acid, bis [4-(ethenyloxy) butyl] ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 1.4-benzenedicarboxylic acid, bis[4-(ethenyloxy) butyl] ester (PMN P-98-1163; CAS No. 117397-31-6) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 367, Jan. 5, 2000]

§ 721.1578 1,4-Benzenedicarboxylic acid, bis[[4-[(ethenyloxy)methyl] cyclohexyl] methyl] ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 1.4-benzenedicarboxylic acid, bis[[4-[(ethenyloxy)methyl] cyclohexyl] methyl] ester (PMN P-98-1164; CAS No. 209072-72-0) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 367, Jan. 5, 2000]

§ 721.1579 1,2,4-Benzenetricarboxylic acid, tris [4-(ethenyloxy) butyl]

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 1,2,4-benzenetricarboxylic acid, tris [4-(ethenyloxy) butyl] ester (PMN P-98-1165; CAS No. 196109-17-8) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 367, Jan. 5, 2000]

§ 721.1580 Disubstituted benzene ether, polymer with substituted phenol (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance generically identified as disubstituted benzene ether, polymer with substituted phenol (PMN P-98-155) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44575, Aug. 20, 1998]

§ 721.1612 Substituted 2-nitro- and 2aminobenzesulfonamide.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified generically as substituted 2-nitro- and 2-aminobenzenesulfonamide (PMNs P-88–1937) and P-88–1938) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a) through (d), (f), (g)(3)(i), (g)(3)(ii), (g)(4)(i), and (g)(5). The following additional statements shall appear on each label and MSDS required by this paragraph: This substance may be toxic to terrestrial organisms and plants. Notice to user: Release to water restrictions apply.

- (ii) *Disposal*. Requirements as specified in §721.85. A significant new use of these substances is any release of the substances to land.
- (iii) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (where N = 100 ppb for P-88-1937 and N = 10 ppb for P-88-1938). When calculating the surface water concentrations according to the instructions in §721.91(a)(4), the statement that the amount of the substances that will be released will be calculated before the substances enter control technology does not apply. Instead, if the waste stream containing the PMN substances will be treated before release, the amount of the PMN substances reasonably likely to be removed from the waste stream by treatment may be subtracted in calculating the number of kilograms released. No more than 50 percent removal efficiency may be attributed to such treatment.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (j), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[59 FR 27482, May 27, 1994]

§ 721.1620 Benzenesulfonamide, alkylphenyl substituted phenyl substituted carbonyl- (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as benzenesulfonamide alkylphenyl substituted phenyl substituted carbonyl- (PMN P-00-368) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63(a)(4), (a)(5)(iii), (a)(5)(iv), (a)(5)(v), (a)(5)(vi), (a)(5)(vi), (a)(6)(i), (b) (concentration set at 1.0%), and (c). As an alternative to the respiratory requirements listed here, a manufacturer, importer, or processor may choose to follow the new

chemical exposure limit (NCEL) provisions listed in the TSCA section 5(e) consent order for this chemical substance

- (ii) Hazard communication program. Requirements as specified in §721,72(a), (b), (c), (d), (e) (concentration set at 1.0%), (f), (g)(1)(iv), (g)(2)(ii), (g)(2)(iv), (g)(3)(ii), (g)(4)(i), and (g)(5).
- (iii) Release to water. Requirements as specified in $\S721.90(a)(4)$, (b)(4), and (c)(4) (N = 30).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), (d), (f), (g), (h), and (k) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[68\ FR\ 70174,\ Dec.\ 17,\ 2003]$

§ 721.1625 Benzenesulfonic acid, dodecyl-, branched, compds. with N,N-dimethyl-1,3-propanediamine (2:1).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzenesulfonic acid, dodecyl-, branched, compds. with N,N-dimethyl-1,3-propanediamine (2:1) (PMN P-90-456; CAS No. 319926-68-6) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new use is:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), and (k).

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[56 FR 19242, Apr. 25, 1991; 56 FR 29903, July 1, 1991. Redesignated at 58 FR 29947, May 24, 1993, as amended at 58 FR 34204, June 23, 1993; 79 FR 34636, June 18, 2014]

- § 721.1630 1.2-Ethanediol bis(4methylbenzenesulfonate); oxybis-ethane methylbenzenesulfonate); ethanol, 2,2'-[oxybis(2,1-ethanediyl oxy)]bis-, bis(4-methylbenzenesulfonate); eth-2,2'-[oxybis (2,1-ethane anol. diyloxy)] bis-, bis(4methylbenzenesulfonate); ethanol, 2,2'-[[1-[(2-propenyloxy) methyl]-1,2-ethanediyl] bis(oxy)]bis-, bis(4methylbenzene sulfonate); and eth-2-[1-[[2-[2-[[(4methylphenyl)sulfonyl] oxy]ethoxy] ethoxy methyll-2-(2propenyloxy)ethoxy]methylbenzenesulfonate.
- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances 1.2-ethanediol bis(4-methylbenzenesulfonate) (PMN P-93-1193, CAS no. 6315-52-2), 2,2-oxybisethane bis(4-methylbenzenesulfonate) (PMN P-93-1194, CAS no. 7460-82-4), eth-2.2'-[oxybis(2.1anol. ethanedivloxy)]bis-. bis(4methylbenzene-sulfonate) (PMN P-93-1195. CAS no. 19249-03-7). ethanol. 2.2'-[oxybis(2,1-ethanediyloxy)] bis-, bis(4methylbenzene sulfonate) (PMN P-93-1196, CAS no. 37860-51-8), ethanol, 2,2'-[[1-[(2-propenyloxy) methyl]-1,2ethanediyl]bis(oxy)]bis-, bis(4methylbenzene sulfonate) (PMN P-93-1203. CAS no. 114719-15-2), and ethanol, 2-[1-[[2-[2- [[(4-methylphenyl) sulfonyl] oxy]ethoxy] ethoxy]methyl]-2-(2propenyloxy)ethoxy]-, methylbenzenesulfonate (PMN P-93-1204. CAS no. 124029-00-1) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[59 FR 27482, May 27, 1994]

- § 721.1637 1,2-Propanediol, 3-(2-propenyloxy)-, bis(4-methylbenzene sulfonate); 2-propanol, 1-[2-[[(4-methylphenyl)sulfonyl] oxylethoxy]-3-(2-propenyloxy)-4-methylbenzenesulfonate; and 2-propanol, 1-[2-[2-[[(4-methylphenyl)sulfonyl]oxy] ethoxy]ethoxy]-3-(2-propenyloxy)-, 4-methylbenzenesulfonate.
- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances 1,2-propanediol, 3-(2-propenyloxy)-, bis(4-methylbenzenesulfonate) (PMN P-93-1198, CAS no. 114719-19-6), 2-propanol, 1-[2-[(4-methylphenyl)sulfonyl]oxy]ethoxy]-3-(2-propenyloxy)-4-methylbenzenesulfonate (PMN P-93-1199, CAS no. 124213-39-4), and 2-propanol, 1-[2-[2-[(4-methylphenyl)sulfonyl]oxy]ethoxy]ethoxy]-3-(2-propenyloxy)-, 4-methylbenzenesulfonate (PMN P-93-methylbenzenesulfonate (PMN P-93-
- ethoxy]ethoxy]-3-(2-propenyloxy)-, 4-methylbenzenesulfonate (PMN P-93-1200, CAS no. 124028-99-5) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[59 \ \mathrm{FR} \ 27482, \ \mathrm{May} \ 27, \ 1994]$

§ 721.1640 3,6,9,12,-

Tetraoxatetradecane-1,14-diol, bis(4-methylbenzenesulfonate; 3,6,9,13-tetraoxahexadec-15-ene-1,11-diol, bis(4-methylbenzenesulfonate); 3,6,9,12,16-pentaoxanonadec-18-ene-1,14-diol, bis(4-methylbenzenesulfonate); and 3,6,9,12-tetraoxatetradecane-1,14-diol, 7-[(2-propenyloxy)methyl]-, bis(4-methylbenzenesulfonate).

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical 3, 6, 9, 12substances tetraoxatetradecane-1,14-diol, methylbenzenesulfonate (PMN 1197, CAS no. 41024-91-3), 3,6,9,13tetraoxahexadec-15-ene-1,11-diol, bis(4-methylbenzenesulfonate) (PMN P-93-1201). 3,6,9,12,16-pentaoxanonadec-18ene-1.14-diol. bis(4-methyl benzenesulfonate) (PMN P-93-1202), and 3,6,9,12-tetraoxatetradecane-1,14-diol, 7-[(2-propenyloxy)methyl]-. methylbenzenesulfonate) (PMN P-93-1205) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[59\;\mathrm{FR}\;27483,\;\mathrm{May}\;27,\;1994]$

§ 721.1643 Benzenesulfonic acid, amino substituted phenylazo-.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a benzenesulfonic acid, amino substituted phenylazo- (PMN P-95-86) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(w)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 45081, Aug. 30, 1995]

§ 721.1645 Benzenesulfonic acid, 4methyl-, reaction products with oxirane mono[(CC 10-16alkyloxy)methyl] derivatives and 2,2,4(or 2,4,4)-trimethyl-1,6hexanediamine.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance benzenesulfonic acid, 4-methyl-, reaction products with oxirane mono[(C_{10-16} -alkyloxy)methyl] derivatives and 2.2,4(or 2,4,4)-trimethyl-1,6-hexanediamine (PMN P-93-1047, CAS no. 147170-38-5) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[59~\mathrm{FR}~27483,~\mathrm{May}~27,~1994]$

§ 721.1648 Substituted benzenesulfonic acid salt (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified generically as substituted benzenesulfonic acid (PMN P-99-1304) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
- (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of 721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

 $[68 \; \mathrm{FR} \; 70175, \; \mathrm{Dec.} \; 17, \; 2003]$

§ 721.1650 Alkylbenzenesulfonic acid and sodium salts.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified generically as alkyl benzenesulfonic acid and sodium salts (PMNs P-88–1783, P-88–2231, P-88–2237, and P-88–2530) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are
- (i) Hazard communication program. A significant new use of this substance is any manner or method of manufacture, import, or processing associated with any use of this substance without providing risk notification as follows:
- (A) If as a result of the test data required under the section 5(e) consent order for this substance, the employer becomes aware that this substance may present a risk of injury to human health, the employer must incorporate this new information, and any information on methods for protecting against such risk, into an MSDS as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If this substance is not being manufactured, imported,

processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substance is reintroduced into the workplace.

- (B) The employer must ensure that persons who will receive this substance from the employer are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) of this section within 90 days from the time the employer becomes aware of the new information.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[57 FR 44062, Sept. 23, 1993, as amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.1655 Alkylbenzenesulfonic acid (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified generically as alkylbenzenesulfonic acid (PMN P-98-679) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 367, Jan. 5, 2000]

§ 721.1660 Benzidine-based chemical substances.

(a) Chemical substances and significant new uses subject to reporting. (1) The benzidine-based chemical substances listed in Table 1 and Table 2 of this section are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

CAS or accession No.	C.I. name	C.I. No.	Chemical name
117–33–9	Not available	Not available	1,3-Naphthalenedisulfonic acid, 7-hydroxy-8-[2-[4'-[2-(4- hydroxyphenyl)diazenyl][1,1'-biphenyl]-4-yl]diazenyl]-
65150-87-0	Not available	Not available	1,3,6-Naphthalenetrisulfonic acid, 8-hydroxy-7-[2-[4'-[2-(2-hy- droxy-1-naphthalenyl)diazenyl][1,1'- biphenyl]-4-yl]diazenyl]-, lithium salt (1:3)
68214-82-4	Direct Navy BH	22590	2,7-Naphthalenedisulfonic acid, 5-amino-3-[2-[4'-[2-(7-amino-1-hydroxy-3-sulfo-2-naphthalenyl)diazenyl][1,1'-biphenyl]-4-yl]diazenyl]-4-hydroxy-, sodium salt (1:2)
72379–45–4	Not available	Not available	2,7-Naphthalenedisulfonic acid, 4-amino-5- hydroxy-3-[2-[4-[2-]-hydroxy-4-[(2- methylphenyl)amino]phenyl]diazenyl[1,1'- yl]diazenyl]-6-(2-phenyldiazenyl)-
Accession No. 21808. CAS No. CBI (NA)	CBI	CBI	2,7-Naphthalenedisulfonic acid, 4-amino-5- hydroxy [[[(substituted phenylamino)] substituted phenylazo] di- phenylazo-, phenylazo-, disodium salt. (generic name)
Accession No. 24921. CAS No.	CBI	CBI	4-(Substituted naphthalenyl)azo diphenylyl azo-substituted carbopolycycle azo benzenesulfonic acid, sodium salt. (generic name)

TABLE 1—BENZIDINE-BASED CHEMICAL SUBSTANCES—Continued

CAS or accession No.	C.I. name	C.I. No.	Chemical name
Accession No. 26256. CAS No. CBI (NA)	CBI	СВІ	4-(Substituted phenyl)azo biphenylyl azo- substituted carbopolycycloazo benzenesulfonic acid, sodium salt. (generic name)
Accession No. 26267. CAS No. CBI (NA)	CBI	СВІ	4-(Substituted phenyl)azo biphenylyl azo - substituted carbopolycycle azo benzenesulfonic acid, sodium salt. (generic name)
Accession No. 26701. CAS No. CBI (NA)	CBI	CBI	Phenylazoaminohydroxynaphthalenylazobiphenylazo substituted benzene sodium sulfonate. (generic name).

TABLE 2—BENZIDINE-BASED CHEMICAL SUBSTANCES

CAS No.	C.I. name	C.I. No.	Chemical name
92–87–5 531–85–1 573–58–0	Benzidine Benzidine · 2HCl C.I. Direct Red 28	Not available Not available 22120	[1,1'-Biphenyl]-4,4'-diamine. [1,1'-Biphenyl]-4,4'-diamine, dihydrochloride. 1- Naphthalenesulfonic acid, 3,3'-[1,1'-biphenyl]-4,4'-
1937–37–7	C.I. Direct Black 38.	30235	diylbis(azo)]bis[4-amino-, disodium salt. 2,7-Naphthalenedisulfonic acid, 4-amino-3-[[4'-[(2,4-diaminophenyl) azo][1,1'-biphenyl]-4- yl]azo]-5-hydroxy-6-
2302–97–8	C.I. Direct Red 44	22500	(phenylazo)-, disodium salt. 1-Naphthalenesulfonic acid, 8,8'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis[7-hydroxy-, disodium salt.
2429–73–4	C.I. Direct Blue 2	22590	2,7-Naphthalenedisulfonic acid, 5-amino-3-[[4'-[(7-amino-1-hydroxy-3-sulfo-2-naphthalenyl)azo][1,1'-biphenyl]-4-yl]azo]-4-hydroxy-, trisodium salt.
2429–79–0	C.I. Direct Orange 8.	22130	Benzoic acid, 5-[[4'-[(1-amino-4-sulfo-2-naphthalenyl) azo][1,1'-biphenyl]-4-yljazo]-2- hydroxy-, disodium salt.
2429-81-4	C.I. Direct Brown 31.	35660	Benzoic acid, 5-[[4'-[[2,6-diamino-3-[[8-hydroxy-3,6-disulfo-7-[(4-sulfo-1-naphthalenyl)azo]-2- naphthalenyl]azo]-5- methylphenyl]azo][1,1'- biphenyl]-4-yl]azo]-2-hydroxy-, tetrasodium salt.
2429-82-5	C.I. Direct Brown	22311	Benzoic acid, 5-[[4'-[(7-amino-1-hydroxy-3-sulfo-2-naphthalenyl) azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt.
2429–83–6	Direct Black 4	30245	2,7-Naphthalenedisulfonic acid, 4-amino-3-[[4'-[(2,4-diamino-5-methylphenyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)-, disodium salt.
2429–84–7	C.I. Direct Red 1	22310	Benzoic acid, 5-[[4'-[(2-amino-8-hydroxy-6-sulfo-1-naphthalenyl)azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt.
2586–58–5	C.I. Direct Brown 1:2.	30110	Benzoic acid, 5-[[4'-[[2,6-diamino-3-methyl-5-[(4-sulfophenyl)azo]phenyl]azo][1,1'-biphenyl]-4- yl]azo]-2-hydroxy-, disodium salt.
2602–46–2	C.I. Direct Blue 6	22610	2,7-Naphthalenedisulfonic acid, 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis[5-amino-4-hydroxy-, tetrasodium salt.
2893–80–3	C.I. Direct Brown 6.	30140	Benzoic acid, 5-[[4'-[[2,4-dihydroxy-3-[(4-sulfophenyl) azo]phenyl]azo][1,1'-biphenyl]-4- yl]azo]-2-hydroxy-, disodium salt.
3530–19–6	C.I. Direct Red 37	22240	1,3-Naphthalenedisulfonic acid, 8-[[4'-[(4-ethoxyphenyl)azo][1,1'-biphenyl]-4-yl]azo]-7-hydroxy-, disodium salt
3567–65–5	C.I. Acid Red 85	22245	1,3-Naphthalenedisulfonic acid, 7-hydroxy-8-[[4'-[[4-[[(4-methylphenyl)sulfonyl]oxy]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-, disodium salt.
3626–28–6	C.I. Direct Green 1.	30280	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-3-[[4'-[(4-hydroxyphenyl)azo][1,1'- biphenyl]-4- yl]azo]-6-(phenylazo)-, disodium salt.
3811–71–0	C.I. Direct Brown 1.	30045	Benzoic acid, 5-[[4'-[[2,4-diamino-5-[(4-sulfophenyl) azo]phenyl]azo][1,1' biphenyl]-4- yl]azo]-2-hydroxy-, disodium salt.
4335–09–5	C.I. Direct Green 6.	30295	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-6-[[4'-[(4-hydroxyphenyl)azo][1,1'-biphenyl]-4- yl]azo]-3-[(4-nitrophenyl)azo]-, disodium salt.
6358–80–1	C.I. Acid Black 94	30336	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-3-[[4'-[[4-hy-droxy-2-[(2- methylphenyl)amino]phenyl]azo] [1,1'- biphenyl]-4-yl]azo]-6-[(4-sulfophenyl) azo]-, trisodium salt.
6360–29–8	C.I. Direct Brown 27.	31725	Benzoic acid, 5-[[4'-[[4-[4-amino-7-sulfo-1-naphthalenyl]azo]-6-sulfo-1-naphthalenyl]azo][1,1'-biphenyl]-4-yl] azo]-2- hydroxy-trisodium salt.

TABLE 2—BENZIDINE-BASED CHEMICAL SUBSTANCES—Continued

CAS No.	C.I. name	C.I. No.	Chemical name
6360–54–9	C.I. Direct Brown 154.	30120	Benzoic acid, 5-[[4'-[[2,6-diamino-3-methyl-5-[(4-sulfophenyl)azo]phenyl] azo][1,1'-biphenyl]-4-yl]azo]-2- hydroxy-3-methyl-, disodium salt.
8014–91–3	C.I. Direct Brown 74.	36300	Benzoic acid, 3,3'-[(3,7-disulfo-1,5-naphthalenediyl)bis [azo(6-hydroxy-3,1-phenylene)azo[6(or7)-sulfo-4,1-naphthalenediyl]azo[1,1'-biphenyl]-4,4'-diylazo]]bis[6-hydroxy-hexasodium salt.
16071–86–6	C.I. Direct Brown 95.	30145	Cuprate(2-), [5-[[4'-[[2,6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]phenyl] azo][1,1'- biphenyl]-4-yl]azo]-2-hydroxybenzoato(4-)]-, disodium salt.

- (2) The significant new uses are:
- (i) For each of the chemical substances listed in Table 2 of this section, any use other than use as a reagent to test for hydrogen peroxide in milk; a reagent to test for hydrogen sulfate, hydrogen cyanide, and nicotine; a stain in microscopy; a reagent for detecting blood; an analytical standard; and, additionally for Colour Index (C.I.) Direct Red 28 (Congo Red) (CAS No. 573–58–0), an indicator dye.
- (ii) For the chemical substances listed in Table 1 of this section: Any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph (b).
- (1) Revocation of certain notification exemptions. The provisions of §721.45(f) do not apply to this section. A person who imports or processes a chemical substance identified in paragraph (a)(1) of this section as part of an article for a significant new use described in paragraph (a)(2) of this section is not exempt from submitting a significant new use notice.
 - (2) [Reserved]

[79 FR 77909, Dec. 29, 2014]

§ 721.1675 Disulfonic acid rosin amine salt of a benzidine derivative (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as disulfonic acid rosin amine salt of a benzidine derivative (PMN P-87-1337) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (f), (v)(1), (w)(1), and (x)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 33304, Aug. 15, 1990. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204. June 23, 1993]

§ 721.1680 Substituted benzoic acid (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted benzoic acid (PMN P-01-423) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a),

- (b), (c), and (i) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70175, Dec. 17, 2003]

§ 721.1700 Halonitrobenzoic acid, substituted (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance halonitrobenzoic acid. substituted (PMN P-86-1098) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iv) through (a)(5)(vii), (a)(6)(i), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b), (c), (d), (e) (concentration set at 1.0 percent), (f) and (g)(1)(vi), (g)(2)(i) through (g)(2)(v), and (g)(5). The provision of §721.72(d) requiring that employees to be provided with information on the location and availability of a written hazard communication program does not apply when the written program is not required under §721.72(a).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(k).
- (iv) Disposal. Requirements as specified in §721.85 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (c), (e) through (g) and (j).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

(3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[55 FR 32416, Aug. 9, 1990. Redesignated and amended at 58 FR 29946, 29947, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.1705 Benzoic acid, 3-amino-, diazotized, coupled with 6-amino-4hydroxy-2-naphthalenesulfonic acid, diazotized, (3aminophenyl)phosphonic acid and diazotized 2,5diethoxybenzenamine.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance generically identified as benzoic acid. 3-amino-, diazotized, coupled with 6-amino-4-hydroxy-2-naphthalenesulfonic acid, diazotized, (3-amino-phenyl)phosphonic acid and diazotized 2.5-diethoxybenzenamine (PMN P-96-1216; CAS No. 163879-69-4) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80$ (v)(1), (w)(1), and (x)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3423, Jan. 22, 1998]

§ 721.1725 Benzoic acid, 3,3'-methylenebis [6 amino-, di-2-propenyl ester.

(a) Chemical substance and significant new uses subject to reporting. (1) The following chemical substance, referred to by its CAS Number and chemical name, is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section: 61386-02-5, Benzoic acid, 3,3'-methylenebis [6 amino-, di-2-propenylester.

- (2) The significant new uses are: (i) Any use other than the use described in Premanufacture Notice P-82-438.
- (ii) Any manner or method of manufacturing or processing the substance for the use described in Premanufacture Notice P-82-438 different than the manner or method described in Premanufacture Notice P-82-438.
- (b) Special provisions. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Determining whether a specific use is subject to this rule. (i) A person who intends to manufacture, import, or process the chemical substance identified in paragraph (a)(1) of this section may ask EPA whether the use for which the person intends to manufacture, import, or process the substance is a significant new use under paragraph (a)(2)(i) of this section. EPA will answer such an inquiry only if EPA determines that the person has a bona fide intent to manufacture, import, or process the chemical substance.
- (ii) To establish a *bona fide* intent to manufacture, import, or process the chemical substance, the person must submit to EPA:
- (A) All materials and statements required under §721.6.
- (B) The specific use for which the person intends to manufacture, import, or process the chemical substance.
- (iii) EPA will review the information submitted by the person under this paragraph to determine whether the person has a *bona fide* intent to manufacture, import, or process the chemical substance.
- (iv) If EPA determines that the person has a bona fide intent to manufacture, import, or process the chemical substance. EPA will tell the person whether the use for which the person intends to manufacture, import, or process the substance is a significant new use under paragraph (a)(2)(i) of this section. If EPA tells the person that the intended use is not a significant new use under paragraph (a)(2)(i) of this section, EPA will tell the person what activities would constitute a significant new use under paragraph (a)(2)(ii) of this section.
- (v) A disclosure to a person with a bona fide intent to manufacture, im-

- port, or process the chemical substance of the significant new uses subject to this section will not be considered public disclosure of confidential business information under section 14 of the Act.
- (vi) EPA will answer an inquiry on whether a particular use is subject to this section within 30 days after receipt of a complete submission under paragraph (b)(1) of this section.
 - (2) [Reserved]
- [51 FR 16687, May 6, 1986. Redesignated at 53
 FR 2845. Feb. 2, 1988. Further redesignated at 58
 FR 29946, May 24, 1993, as amended at 58
 FR 34204, June 23, 1993

§ 721.1728 Benzoic acid, 2-(3phenylbutylidene)amino-, methyl ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzoic acid, 2-(3-phenylbutylidene)aminomethyl ester (PMN P-85-1211) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(p) (10,600 kg).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[58 \; \mathrm{FR} \; 51682, \; \mathrm{Oct.} \; 4, \; 1993]$

§ 721.1729 Boric acid (H₃BO₃), mixed esters with polyethylene glycol mono-Bu ether and polyethylene glycol mono Me ether.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as boric acid (H₃BO₃), mixed esters with polyethylene glycol mono-Bu ether and polyethylene glycol mono Me ether (PMN P-97-635; CAS No. 183290-62-2) is subject to reporting under this section for the

significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(2)(i) and (a)(3).
- (ii) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (N = 300).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 368, Jan. 5, 2000]

\S 721.1730 Poly(oxy-1,2-ethanediyl), α -butyl- ω -hydroxy, ester with boric acid (H $_3BO$ $_3).$

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as poly(oxy-1,2-ethanediyl), α-butyl-ω-hydroxy, ester with boric acid (H₃BO₃) (PMN P-97-636; CAS No. 106008-93-9) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(2)(i) and (a)(3).
- (ii) Release to water. Requirements as specified in \$721.90 (a)(4), (b)(4), and (c)(4) (N = 300).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 368, Jan. 5, 2000]

\S 721.1731 Poly(oxy-1,2-ethanediyl), α -methyl- ω -hydroxy, ester with boric acid (H_3BO_3).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as poly(oxy-1,2-ethanediyl), α -methyl- ω -hydroxy, ester with boric acid (H₃BO₃) (PMN P-97-637; CAS No. 106008-94-0) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(2)(i) and (a)(3).
- (ii) Release to water. Requirements as specified in \$721.90 (a)(4), (b)(4), and (c)(4) (N = 300).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 368, Jan. 5, 2000]

§ 721.1732 Nitrobenzoic acid octyl ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as nitrobenzoic acid octyl ester (PMN P-93-343) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (where N=1 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[58 FR 51682, Oct. 4, 1993]

§ 721.1734 Substituted benzonitrile (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted benzonitrile (PMN P-97-1029) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(2)(i), (a)(3), (a)(4), (a)(5)(ii), (a)(5)(iv), (a)(5)(v), and (a)(6)(v).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (iii) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The recordkeeping requirements specified in §721.125 (a), (b), (c), (d), (e), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44576, Aug. 20, 1998]

§721.1735 Alkylbisoxyalkyl (substituted-1,1-dimethylethylphenyl) benzotriazole (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance alkylbisoxyalkyl (substituted-1.1-dimethylethylphenyl) benzotriazole (PMN P-86-1771) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in § 721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iv) through (a)(5)(vii), (a)(6)(i), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72

- (b)(2), (c), (d), (e) (concentration set at 1.0 percent), (f) and (g)(1)(iv), (g)(2)(i) through (g)(2)(v), and (g)(5). The provision of §721.72(d) requiring that employees be provided with information on the location and availability of a written hazard communication program does not apply when the written program is not required under §721.72(a).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (k) (light stabilizer for polymers) and (q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (c), (e) through (g), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[55 FR 21413, Aug. 9, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204. June 23, 1993]

§ 721.1738 Substituted benzotriazole (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted benzotriazole (PMN P-94-1744) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(ii), (a)(5)(iv), (a)(6)(i), (b) (concentration set at 1.0%), and (c).

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in \$721.80(a).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements specified in §721.125(a) through (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[61 FR 63736, Dec. 2, 1996]

§ 721.1745 Ethoxybenzothiazole disulfide.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance generically identified as ethoxybenzothiazole disulfide (PMN P-90-1384) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(4), (a)(5)(i) through (vii), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vii), (g)(2)(ii), (g)(2)(iii), (g)(2)(iv), and (g)(5).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a) through (d) and (f) through (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[57\ FR\ 44063,\ Sept.\ 23,\ 1992,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

§ 721.1747 Substituted benzophenone (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified generically as a substituted benzophenone (PMN P-02-262) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
- (ii) Release to water. Requirement as specified §721.90(b)(1) and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), (i), and (k) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70175, Dec. 17, 2003]

§ 721.1750 1*H*-Benzotriazole, 5-(pentyloxy)- and 1*H*-benzotriazole, 5-(pentyloxy)-, sodium and potassium salts.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances 1H-benzotriazole, 5-(pentyloxy)- (PMN P-92-34, CAS no. 133145-29-6), 1H-benzotriazole, 5-(pentyloxy)-, sodium salt (PMN P-92-35), and 1H-benzotriazole, 5-(pentyloxy)-, potassium salt (PMN P-92-36) are subject to reporting for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. A significant new use of these substances is any manner or method of manufacture, import, or processing associated with any use of these substances without providing risk notification as follows:
- (A) If as a result of the test data required under the section 5(e) consent order for these substances, the employer becomes aware that these substances may present a risk of injury to the environment, the employer must incorporate this new information, and any information on methods for protecting against such risk, into a MSDS as described in §721.72(c) within 90 days

from the time the employer becomes aware of the new information. If these substances are not being manufactured, imported, processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substances are reintroduced into the workplace.

- (B) The employer must ensure that persons who will receive, or who have received these substances from the employer within 5 years from the date the employer becomes aware of the new information described in paragraph (a)(2)(i)(A) of this section, are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) of this section within 90 days from the time the employer becomes aware of the new information.
- (ii) Industrial, commercial consumer activities. Requirements as specified in §721.80(p) (limit set at 9.500 kg).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i) are applicable to manufacturers, importers, and processors of this substance. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of these substances, as specified in §721.125 (a), (c), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[58 FR 32237, June 8, 1993]

$\$\,721.1755 \quad Methylene bis benzotriazole. \\$

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance methylenebisbenzotriazole (P-93-578) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. During both manufacture and use of the substance, requirements as specified in §721.63 (a)(4), (a)(6)(i), (b) (concentration set at 1.0 percent) and (c). During manufacture of the PMN substance §721.63(a)(5)(i); during use of the PMN

substance \$721.63 (a)(5)(iii), (a)(5)(iv), (a)(5)(v), (a)(5)(vi), and (a)(5)(vii).

- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(iv), (g)(1)(vi), (g)(2)(iii), (g)(2)(iv), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (1) and (q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a), (b), (c), (d), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[60 FR 11041, Mar. 1, 1995]

§ 721.1760 Substituted benzotriazole derivatives.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified generically as substituted benzotriazole derivatives (PMNs P-93-374 and P-93-375) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(i), (g)(1)(iv), (g)(1)(vi), (g)(2)(i), (g)(2)(v), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g), (v)(1), (w)(1), and (x)(1).
- (iv) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a), (b), (c), (d), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 11041, Mar. 1, 1995]

§ 721.1765 2-Substituted benzotriazole.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as 2-substituted benzotriazole (PMN P-90-335) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in $\S721.63$ (a)(1), (a)(3), (a)(4), (a)(5)(ii), (a)(5)(iv), (a)(5)(v), (a)(6)(i), (a)(6)(ii), (a)(6)(iv), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(i), (g)(1)(ii), (g)(1)(iv), (g)(1)(vi), (g)(2)(ii), (g)(2)(ii), (g)(2)(v), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (1) and (q).
- (iv) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), (c)(4), (where N = 80). However, contrary to §721.91(a)(4), if the waste stream containing the PMN substance will be treated using biological treatment (activated sludge or equivalent) plus clarification, then the amount of PMN substance reasonably likely to be removed from the waste stream by such treatment may be subtracted in calculating the number of kilograms released. No more than 75 percent removal efficiency may be attributed to such treatment.
- (b) Special requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable

- to manufacturers, importers, and processors of this substance: §721.125 (a) through (i), and (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[56 FR 19235, Apr. 25, 1991. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993; 60 FR 30468, June 9, 1995; 63 FR 45955, Aug. 28, 1998]

§ 721.1767 Substituted 6,6'-(1methylethylidene)bis[3,4-dihydro-3phenyl-1,3-benzoxazine] (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted 6.6'-(1-methylethylidene)bis[3,4-dihydro-3-phenyl-1,3-benzoxazine] (PMN P-00-0993) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[68\;\mathrm{FR}\;15081,\;\mathrm{Mar}.\;28,\;2003]$

\S 721.1775 6-Nitro-2(3H)-benzoxazolone.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance 6-nitro-2(3H)-benzoxazolone (PMN P-84-963) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1).

- (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (e) (concentration set at 0.1 percent), (f), (g)(1)(vii), (g)(2)(i), (g)(2)(ii), and (g)(2)(v). The provisions of §721.72(g) requiring placement of specific information on a label and MSDS do not apply when a label and MSDS are not required under §721.72 (b) and (c), respectively
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (v)(1), (w)(1), (x)(1), and (y)(2).
- (iv) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (d), (e), (f), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[55\ FR\ 26100,\ June\ 26,\ 1990.\ Redesignated\ at\ 58\ FR\ 29947,\ May\ 24,\ 1993,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

$\S 721.1790$ Polybrominated biphenyls.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified as 1,1'-(Biphenyl, 4,4'-dibromo- (CAS No. 92-86-4); 1,1'-(Biphenyl, 2-bromo- (CAS No. 2052-07-5); 1.1'-(Biphenyl. 3-bromo-(CAS No. 2113-57-7): 1.1'-(Biphenyl. 2.2'. 3,3', 4,4', 5,5', 6,6'-decabromo- (CAS No. 13654-09-6); Nonabromobiphenyl (CAS No. 27753–52–2): Octabromobiphenyl (CAS 27858-07-7); No. Hexabromobiphenyl (CAS No. 36355-01-8) are subject to reporting under this section for the significant new uses described in paragraph (a)(1)(i) of this section.
- (i) The significant new use is: Any use.
- (ii) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.

- (A) Persons who must report. Section 721.5 applies to this section except for §721.5(a)(2). A person who intends to manufacture, import, or process for commercial purposes a substance identified in paragraph (a)(1) of this section and intends to distribute the substance in commerce must submit a significant new use notice.
 - (B) [Reserved]
- (2) The chemical substance identified as 1.1'-(Biphenyl, 4-bromo- (CAS No. 92–66–0) is subject to reporting under this section for the significant new uses described in paragraph (a)(2)(i) of this section.
 - (i) The significant new uses are:
- (A) Industrial, commercial, and consumer activites. Requirements as specified in §721.80 (f), (j), and (s) (10,000 kilograms).
- (B) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
- (ii) *Specific requirements.* The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (A) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (B) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (C) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.
 - (b) [Reserved]

[63 FR 45955, Aug. 28, 1998]

\$ 721.1800 3,3',5,5'-Tetramethylbiphenyl-4,4'-diol.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified as 3,3',5,5'-tetramethylbiphenyl-4,4'-diol (PMN P-88-972) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(4), (a)(5)(vii), (a)(6)(i), (a)(6)(ii), (a)(6)(iv), (b) (concentration set at 1 percent), and (c).

- (ii) Hazard communication program. Requirements as specified in $\S721.72$ (a), (b), (c), (d), (e) (concentration set at 1 percent), (f), (g)(1)(iv), (g)(1)(ix), (g)(2)(ii), (g)(2)(iv), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (k) (monomer for epoxy resins and engineering plastics or an antioxidizing agent for lubricating oils) and (p) (level set at 42,000 kg and 366.000 kg).
- (iv) Disposal. Requirements as specified in §721.85 (a)(1), (a)(2), (b)(1), (b)(2), (c)(1), and (c)(2).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (j).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[55 FR 33308, Aug. 15, 1990. Redesignated at 58 FR 29947, May 24, 1993, as amended at 58 FR 34204. June 23, 1993]

§721.1805 Substituted bisaniline.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted bisaniline (PMN P-96-1410) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (N = 4).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3423, Jan. 22, 1998]

§ 721.1820 Bisphenol derivative.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as bisphenol derivative (PMN No. P-92-509) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(4), (a)(5)(iv), (a)(5)(v), (a)(5)(vi), (a)(6)(i), (a)(6)(ii), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1) (systemic effects—depression in body weight gain and blood effects), (g)(2)(ii), (g)(2)(iii), (g)(2)(iv) (when in dust or mist form), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (d), and (f) through (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[58 FR 32237, June 8, 1993, as amended at 58 FR 29946, May 24, 1993]

§ 721.1825 Bisphenol A, epichlorohydrin, polyalkylenepolyol and polyisocyanato derivative.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as bisphenol A, epichlorohydrin, polyalkylenepolyol and polyisocyanato derivative (PMN P-89-750) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(viii), (a)(5)(ix), (a)(6)(ii), (a)(6)(v), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in § 721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f) and (g)(1)(vi), (g)(1)(vii), (g)(2)(i) through (g)(2)(v), (g)(3)(ii), (g)(4)(i), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (1) and (q) (The production limit applies to the aggregate production volume of both P-89-750 and P-89-760. P-89-760 is the preferred substance for use in performing these tests. Results from such testing can be used to evaluate the toxicity of P-89-750 as well).
- (iv) Disposal. Requirements as specified in §721.85 (b)(1), (b)(2), (c)(1), and (c)(2).
- (v) Release to water. Requirements as specified in §721.90 (a)(2)(ii) (Oil and grease separation may be used as an alternative treatment), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), (h), (i), (i), and (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[55 FR 46772, Nov. 6, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204. June 23, 1993]

§721.1850 Toluene sulfonamide bisphenol A epoxy adduct.

(a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as toluene sulfonamide bisphenol A epoxy adduct (PMN P-90-113) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Hazard communication program. A significant new use of this substance is any manner or method of manufacture. import, or processing associated with any use of this substance without providing risk notification as follows. (A) If, as a result of the test data required under the section 5(e) consent order for this substance. the employer becomes aware that this substance may present a risk of injury to human health, the employer must incorporate this new information, and any information on methods for protecting against such risk, into a Material Safety Data Sheet (MSDS) as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If this substance is not being manufactured, imported, processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substance is reintroduced into the workplace.
- (B) The employer must ensure that persons who have received, or will receive, this substance from the employer are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) of this section within 90 days from the time the employer becomes aware of the new information.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (c), (h), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[56 FR 15791, Apr. 17, 1991. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204. June 23, 1993]

§721.1852 Di-alkyl borane (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as di-alkyl borane (PMN P-00-1087) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (N = 200 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (i) and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15081, Mar. 28, 2003]

§721.1875 Boric acid, alkyl and substituted alkyl esters (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance boric acid. alkyl and substituted alkyl esters (PMN P-86-1252) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1) and (a)(3), (b) [concentration set at 0.1 percent], and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (d), (e) [concentration set at 0.1 percent], (f), and (g)(1)(i), (g)(1)(iv), (g)(1)(vii), (g)(1)(viii), and (g)(1)(ix), (g)(2)(i) and (g)(2)(v), (g)(4)(i) and (g)(4)(iii), and (g)(5). The provisions of §721.72(d) requiring employees to be provided with information on the location and availability of a written hazard communication program and MSDSs do not apply when the written program and MSDS are not required under §721.72 (a) and (c), respectively. The provision of §721.72(g) requiring placement of spe-

- cific information on a MSDS does not apply when a MSDS was not required under §721.72(c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(k).
- (iv) *Disposal*. Requirements as specified in §721.85 (a)(1) and (b)(1).
- (v) Release to water. Requirements as specified in 721.90 (a)(3), (b)(3), and (c)(3).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[55 FR 26108, June 26, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204. June 23, 1993]

§ 721.1878 Alkali metal alkyl borohydride (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as alkali metal alkyl borohydride (PMN P-00-1089) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15082, Mar. 28, 2003]

$\label{eq:continuous} \$\,721.1880\ Borate(1\mbox{-}), \qquad tris(acetato-kappa.O)hydro-, sodium, (T-4)-.$

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as borate(1-), tris(acetato-.kappa.O)hydro-, sodium, (T-4)- (PMN P-00-0922; CAS No. 56553-60-7) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (N = 300 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15082, Mar. 28, 2003]

§ 721.1900 Substituted bromothiophene.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted bromothiophene (P-83-769) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iii), (a)(5)(iv), (a)(5)(v), and (a)(6)(i).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(1)(i)(D) and (g)(2)(iv). The provision of §721.72(g) requiring placement of specific information in an MSDS does not apply when an MSDS is not required under §721.72(c).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and proc-

essors of this substance: §721.125 (a), (b), (c), (d), (f), and (g).

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[56 FR 25990, June 5, 1991. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204. June 23, 1993]

§ 721.1907 Butanamide, 2,2'-[3'dichloro[1,1'-biphenyl]-4,4'diyl)bisazobis N-2,3-dihydro-2-oxo-1H-benximdazol-5-yl)-3-oxo-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance generically identified as butanamide, 2.2'-[3'dichloro[1,1'-biphenyl]-4.4'-diyl)bisazobis N-2,3-dihydro-2-oxo-1H-benximdazol-5-yl)-3-oxo- (PMN P-93-1111) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a). (b), (c), (d), (e) (concentration set at 0.1 percent). (f), (g)(3)(i),(g)(3)(ii)(g)(4)(iii), and (g)(5). The following additional statements shall appear on each label and Material Safety Data Sheet (MSDS) as specified by this paragraph: This substance decomposes in polymers or sheet metal coatings at temperatures greater than 280 $^{\circ}\text{C}$ to give 3,3' DCB a suspect human carcinogen
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f) and processing or use at temperatures above 280 °C.
- (iii) Release to water. Requirements as specified in §721.90 (b)(1) and (c)(1). When the substance is processed or used as a colorant for dyeing plastics, this section does not apply.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 5742, Feb. 4, 1998]

$\S\,721.1920~$ 1,4-Bis(3-hydroxy-4-benzoylphenoxy) butane.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 1.4-bis(3-hydroxy-4-benzoylphenoxy)butane (PMN P-93-483) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in \$721.90 (a)(4), (b)(4), and (c)(4) (where N = 1 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[58 FR 51683, Oct. 4, 1993]

§ 721.1925 Substituted carboheterocyclic butane tetracarboxylate (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted carboheterocyclic butane tetracarboxylate (PMNs P-90-440 and P-95-4) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. The requirements of this section do not apply when particle sizes of the chemical substance is greater than 250 microns.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iii), (a)(6)(i), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in § 721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(i), (g)(1)(iv), (g)(1)(vi), (g)(1)(vii), (g)(2)(ii), (g)(2)(ii), (g)(2)(iii), (g)(2)(ii), (g)(2)(iv), (g)(2)(v), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, and specified in §721.125 (a) through (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[56 FR 19242, Apr. 25, 1991. Redesignated and amended at 58 FR 29946, 29947, May 24, 1993; 58 FR 34204, June 23, 1993; 67 FR 12885, Mar. 20, 2002]

§ 721.1930 Butanoic acid, antimony (3=) salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as butanoic acid. antimony (3=) salt (PMN P-94-1143; CAS No. 53856-17-0) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(2)(i), (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (g)(1)(i), (g)(1)(vi), (g)(1)(vii), (g)(1)(ix), (g)(2)(i), (g)(2)(v), and (g)(5). The label and MSDS as required by this paragraph shall also include the following statement: This substance may cause neurologic effects. This substance may cause cardiovascular effects. This substance may cause ocular irritation.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80(p)$ (675,000 kg).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3423, Jan. 22, 1998]

\S 721.1950 2-Butenedioic acid (Z), mono(2-((1-oxopropenyloxy)ethyl) ester.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified as 2-butenedioic acid (Z), mono(2-((1-oxopropenyloxy)ethyl) ester (PMN P-85-543) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in $\S721.63$ (a)(1), (a)(3), (a)(4), (a)(5)(xi), (a)(6)(i), (a)(6)(ii), (a)(6)(v), (a)(6)(v), (a)(6)(vi), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(2), (c), (d), (e) (concentration set at 0.1 percent), (f) (g)(1)(iii), (g)(1)(vii), (g)(2)(i), (g)(2)(i), (g)(2)(ii), (g)(2)(ii), (g)(2)(ii) and (g)(5). The provision of §721.72(d) requiring that employees to be provided with information on the location and availability of a written hazard communication program does not apply when the written program is not required under §721.72(a).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(1).
- (iv) *Disposal*. Requirements as specified in §721.85 (a)(1), (a)(2), (b)(1), (b)(2), (c)(1), and (c)(2).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance: §721.125 (a) through (j).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[57 FR 44063, Sept. 23, 1992, as amended at 58 FR 34204, June 23, 1993]

§ 721.2025 Substituted phenylimino carbamate derivative.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted phenylimino carbamate derivative (PMN P-91-487) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90(a)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[57~\mathrm{FR}~46464,~\mathrm{Oct.}~8,~1992,~\mathrm{as}~\mathrm{amended}~\mathrm{at}~58~\mathrm{FR}~34204,~\mathrm{June}~23,~1993]$

§ 721.2060 Disubstituted benzenedicarboxylic acid (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a disubstituted benzenedicarboxylic acid (PMN P-01-77) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (ii) Release to water. Requirements as specified \$721.90(a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), (i), and (k) are applicable to manufacturers, importers, and processors of this chemical substance.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70175, Dec. 17, 2003]

§ 721.2075 Carbamodithioic acid, methyl-, compound with methanamine (1:1).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as carbamodithioic acid, methylocompound with methanamine (1:1) (P-84-1042), is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vii), (g)(1)(vi), and (g)(2)(i). The provision of §721.72(d) requiring that employees be provided with information on the location and availability of MSDSs does not apply when an MSDS is not required under §721.72(c). The provision of §721.72(g) requiring placement of specific information in an MSDS does not apply when an MSDS is not required under §721.72(c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §720.80(k).
- (iv) Disposal. Requirements as specified in §721.85 (a)(2), (b)(2), and (c)(2).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (g), (i), and (j).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

(3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[56 FR 25990, June 5, 1991. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.2076 D-Glucuronic acid, polymer with 6-deoxy-L-mannose and D-glucose, acetate, calcium magnesium potassium sodium salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as D-Glucuronic acid, polymer with 6-deoxy-L-mannose and D-glucose, acetate, calcium magnesium potassium sodium salt (PMN P-00-7; SNUN S-05-1; SNUN S-06-4; SNUN S-07-03; and SNUN S-07-5; CAS No. 125005-87-0) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80. The significant new use is any use other than manufacture of the substance where greater than 5 percent of the chemical substance consists of particle sizes below 10 microns.
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70175, Dec. 17, 2003, as amended at 80 FR 37165, June 30, 2015]

§ 721.2077 Substituted carbazate (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted carbazate (PMN P-97-267) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Hazard communication program. Requirements as specified in §721.72 (c)(1) and (c)(2)(iv). The MSDS required by this paragraph shall include the following statements: Overexposure to this material may cause severe acute toxicity including death. This concern is particularly true with respect to direct contact to the eyes. Exposure to the eyes may cause severe acute toxicity including death.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (a), (b), (c), and (j).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[63 FR 65710, Nov. 30, 1998]

§ 721.2078 1-Piperidinecarboxylic acid, 2-[(dichloro-hydroxycarbomonocycle)hydrazono]-, methyl ester (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance generically identified as 1-piperidinecarboxylic acid, 2-[(dichloro-hydroxy-carbomonocycle) hydrazono]-, methyl ester (PMN P-96-756) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in $\S721.63$ (a)(4), (a)(5)(i), (a)(6)(i), (a)(6)(ii), (a)(6)(iv), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(iv), (g)(1)(vii), (g)(2)(ii), (g)(2)(iii), (g)(2)(iv), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g), (l), and (q).

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[63 FR 44576, Aug. 20, 1998]

§ 721.2079 Dichloro, hydroxy, hydrazino-carbomonocycle (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance generically identified as dichloro, hydroxy, hydrazino-carbomonocycle (PMN P-96-757) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(4), (a)(5)(i), (a)(6)(i), (a)(6)(ii), (a)(6)(iv), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(iv), (g)(1)(vii), (g)(2)(ii), (g)(2)(iii), (g)(2)(iv), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g), (1), and (q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[63 FR 44576, Aug. 20, 1998]

§ 721.2081 Dichloro, hydroxy, hydrazino-carbomonocyclemonohydrochloride (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance generically identified as dichloro, hydroxy, hydrazino-carbomonocycle-monohydrochloride (PMN P-96-758) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(4), (a)(5)(i), (a)(6)(i), (a)(6)(ii), (a)(6)(iv), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in $\S721.72$ (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(iv), (g)(1)(vii), (g)(2)(ii), (g)(2)(iii), (g)(2)(iv), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g), (l), and (q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of \$721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[63 FR 44576, Aug. 20, 1998]

§ 721.2083 Polysubstituted carbomonocyclic hydroxylamine (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a polysubstituted carbomonocyclic hydroxylamine (PMN P-97-878) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(4).

- (a)(5)(ii), (a)(5)(iv), (a)(5)(v), and (a)(6)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The recordkeeping requirements specified in §721.125 (a), (b), (c), and (d) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44576. Aug. 20. 1998]

§ 721.2084 Carbon oxyfluoride (Carbonic difluoride).

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance carbon oxyfluoride (CAS No. 353-50-4), also referred to as carbonic difluoride, is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Manufacture, import, or processing of 10,000 pounds or more per year per facility for any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), and (c).
 - (2) [Reserved]

[58 FR 63516, Dec. 1, 1993]

§ 721.2085 Hydroxyalkylquinoline dioxoindandialkylcarboxamide.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a hydroxyalkylquinoline dioxoindandialkylcarboxamide (PMN P-94-682) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).

- (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 11042 Mar 1 1995]

§ 721.2086 Coco acid triamine condensate, polycarboxylic acid salts.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as coco acid triamine condensate, polycarboxylic acid salts. (PMN P-92-446) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90(a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[57 FR 46464, Oct. 8, 1992, as amended at 58 FR 34204, June 23, 1993]

§ 721.2087 3-furancarboxaldehyde, tetrahydro-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as a 3-furancarboxaldehyde. tetrahydro-(PMN P-98-1048; CAS No. 79710-86-4) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).

- (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 368, Jan. 5, 2000]

§ 721.2088 Carboxylic acids, (C6-C9) branched and linear.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified generically as carboxylic acids, (C6-C9) branched and linear (PMNs P-93-313, 314, 315, and 316) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(3)(i), (g)(3)(ii), (g)(4)(iii) and (g)(5).
- (ii) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (where N = 300 ppb for P-93-313, 314, and 315 and N = 50 ppb for P-93-316).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a), (b), (c), (f), (g), (h), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 11042, Mar. 1, 1995]

§ 721.2089 Tetrasubstituted aminocarboxylic acid.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a tetrasubstituted aminocarboxylic acid (PMN P-85-619) is subject to reporting under this section

for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(1)(vii), (g)(2)(iii), (g)(3)(ii), (g)(4)(ii), (g)(4)(iii), and (g)(5).
- (ii) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (h) and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 45081, Aug. 30, 1995]

§ 721.2091 Propane, 1,1,1,3,3,3hexachloro-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as propane, 1,1,1,3,3,3-hexachloro- (PMN P-96-273; CAS No. 3607-78-1) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80(g)$.
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- $[63\ FR\ 3423,\ Jan.\ 22,\ 1998,\ as\ amended\ at\ 79\ FR\ 34636,\ June\ 18,\ 2014]$

$\S 721.2092$ 3-Methylcholanthrene.

(a) Chemical substance and significant new use subject to reporting. (1) The chemical substance 3-

- methylcholanthrene (CAS No. 56–49–5) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Manufacture, import, or processing of 10,000 pounds or more per year per facility for any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), and (c).
 - (2) [Reserved]

[58 FR 63516, Dec. 1, 1993]

§ 721.2093 Alkenyl carboxylate, metal salt (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as alkenyl carboxylate, metal salt (PMN P-99-0848) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j) (an emulsifier for metalworking fluids) and (q).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[68 FR 15082, Mar. 28, 2003]

§ 721.2094 N,N'-di(alkyl heteromonocycle)amino chlorotriazine.

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified generically as N,N'-di(alkyl heteromonocycle)amino chlorotriazine (PMN P-93–1369) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(4), (a)(5)(i) (this respirator meets the minimum requirement for persons exposed via inhalation during manufacture), (a)(5)(ii), (a)(5)(iv), (a)(5)(v) (these three respirators meet the minimum requirements for persons exposed via inhalation during processing and use), (a)(6)(i), (a)(6)(ii), (a)(6)(iv), (b) (concentration set at 0.1 percent), and (c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (iv) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[63 FR 3424, Jan. 22, 1998]

§ 721.2095 Chromate(3-), bis 2-[[substituted-3-[(5-sulfo-1-naphthalenyl)azo] phenyl]azo]substituted monocycle, trisodium (generic name).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as chromate(3-), bis 2-[[substituted-3-[(5-sulfo-1-naphthalenyl) azo]phenyl]azo]substituted monocycle, trisodium (PMN P-95-1242) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (f), (v)(1), (w)(1), and (v)(1).
 - (ii) [Reserved]
- (b) *Specific requirements*. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[61 FR 63736, Dec. 2, 1996]

§ 721.2097 Azo chromium complex dyestuff preparation (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an azo chromium complex dyestuff preparation (PMN P-95-240) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are
- (i) Industrial, commercial and consumer activities. Requirements as specified in $\S721.80$ (v)(1), (v)(2), (w)(1), (w)(2), (x)(1), and (x)(2).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- [61 FR 63736 Dec. 2, 1996]

§ 721.2098 Aliphatic polycarboxylic acid metal salt (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an aliphatic polycarboxylic acid metal salt (PMN P-01-7) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80(v)(1)$, (x)(1), and (f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[68~\mathrm{FR}~70176,~\mathrm{Dec.}~17,~2003]$

$\S 721.2120$ Cyclic amide.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as a cyclic amide (PMN P-92-131) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (concentration set at 70 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[57\ FR\ 46465,\ Oct.\ 8,\ 1992,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

§ 721.2121 Thiosubstituted carbonate ester (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as Thiosubstituted carbonate ester (PMN P-99-0654) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[65~\mathrm{FR}~81399,~\mathrm{Dec.}~26,~2000]$

§ 721.2122 Substituted phenyl azo substituted sulfo carbopolycycle.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted phenyl azo substituted sulfo carbopolycycle (PMN P-96-702) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80(r)$ (204,000 kg) (activated sludge adsorption isotherm- OPPTS 835.1110 test guideline (public draft; 61 FR 16486, April 15, 1996) (FRL-5363-1), daphnid acute toxicity-§797.1300, fish acute toxicity-§797.1400, murine immune allergic response study (Toxicology and Applied Pharmacology 112:190-197 (1992)). A person may not manufacture or import the substance beyond the following aggregate production volume limits, unless that person conducts the following corresponding studies on the substance and submits all final reports and underlying data in

accordance with the procedures and criteria specified in paragraphs (a)(2)(i)(A), (a)(2)(i)(B), (a)(2)(i)(C), and (a)(2)(i)(D) of this section.

- (A) Each study required to be performed pursuant to this section must be scientifically valid. *Scientifically valid* means that the study was conducted according to:
- (1) The test guidelines specified in paragraph (a)(2)(i) of this section.
 - (2) An EPA-approved protocol.
- (3) TSCA Good Laboratory Practice Standards at 40 CFR part 792.
- (4) Using methodologies generally accepted at the time the study is initiated.
- (5) Any deviation from these requirements must be approved in writing by EPA.
- (B) Before starting to conduct any of the studies in paragraph (a)(2)(i) of this section, the person must obtain approval of test protocols from EPA by submitting written protocols. EPA will respond to the person within 4 weeks of receiving the written protocols. Published test guidelines specified in paragraph (a)(2)(i) of this section (e.g., 40 CFR part 797 or part 798) provide general guidance for development of test protocols, but are not themselves acceptable protocols.
 - (C) The person shall:
- (1) Conduct each study in good faith with due care.
- (2) Promptly furnish to EPA the results of any interim phase of each study.
- (3) Submit, in triplicate (with an additional sanitized copy, if confidential business information is involved), the final report of each study and all underlying data ("the report and data") to EPA no later than 14 weeks prior to exceeding the applicable production volume limit. The final report shall contain the contents specified in 40 CFR 792.185.
- (D)(1) Except as described in paragraph (a)(2)(i)(D)(2) of this section, if, within 6 weeks of EPA's receipt of a test report and data, the person receives written notice that EPA finds that the data generated by a study are scientifically invalid, the person is prohibited from further manufacture and import of the PMN substance beyond

the applicable production volume limit.

- (2) The person may continue to manufacture and import the PMN substance beyond the applicable production limit only if so notified, in writing, by EPA in response to the person compliance with either of the following paragraph (a)(2)(i)(D)(2)(i) or (a)(2)(i)(D)(2)(ii) of this section.
- (i) The person may reconduct the study. If there is sufficient time to reconduct the study and submit the report and data to EPA at least 14 weeks before exceeding the production limit as required by paragraph (a)(2)(i)(C)(3)of this section, the person shall comply with paragraph (a)(2)(i)(C)(3) of this section. If there is insufficient time for the person to comply with paragraph (a)(2)(i)(C)(3) of this section, the person may exceed the production limit and shall submit the report and data in triplicate to EPA within a reasonable period of time, all as specified by EPA in the notice described in paragraph (a)(2)(i)(D)(1) of this section. EPA will respond to the person in writing, within 6 weeks of receiving the person's report and data.
- (ii) The person may, within 4 weeks of receiving from EPA the notice described in paragraph (a)(2)(i)(D)(I) of this section, submit to EPA a written report refuting EPA's finding. EPA will respond to the person in writing, within 4 weeks of receiving the person's report.
- (E) The person is not required to conduct a study specified in paragraph (a)(2)(i) of this section if notified in writing by EPA that it is unnecessary to conduct that study.
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3424, Jan. 22, 1998]

§ 721.2140 Carbopolycyclicol azoalkylaminoalkylcarbomonocyclic ester, halogen acid salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance generically identified as carbopolycyclicol azoalkylaminoalkylcarbomonocyclic ester, halogen acid salt (PMN P-88–1682) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2), (c), (d), (f), (g)(3)(ii), (g)(4)(i), and (g)(5).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (iii) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4) and (c)(4) (where N = 1 ppb).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[57 FR 44063, Sept. 23, 1992, as amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§721.2145 Ceteareth-25 sorbate.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as ceteareth-25 sorbate (PMN P-96-941) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provision of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3425, Jan. 22, 1998]

§ 721.2155 Alkoxyamino-alkyl-coumarin (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as alkoxyamino-alkyl-coumarin. (PMN P-00-0108) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15082, Mar. 28, 2003]

§ 721.2175 Salt of cyclodiamine and mineral acid.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a salt of cyclodiamine and mineral acid (PMN P-91-838) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[57~\mathrm{FR}~46465,~\mathrm{Oct.}~8,~1992,~\mathrm{as}~\mathrm{amended}~\mathrm{at}~58~\mathrm{FR}~34204,~\mathrm{June}~23,~1993]$

§ 721.2222 Cyclohexanamine, N,N-dimethyl-, compd. with alphaisotridecyl-omega-hydroxypoly(oxy-1,2-ethanediyl) phosphate.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as cyclohexanamine, N,N-dimethyl-, compd. with alpha-isotridecyl-omegahydroxypoly(oxy-1,2-ethanediyl) phosphate (PMN P-96-1176; CAS No. 164383-18-0) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial and consumer activities. Requirements as specified in \$721.80(i).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3425, Jan. 22, 1998]

§ 721.2250 1,4-Cyclohexanediamine, cisand trans-.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified as 1,4-cyclohexanediamine, cis- and trans-(PMNs P-87-1881 and P-87-1882; CAS numbers 15827-56-2 and 2615-25-0) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(3)(ii), (g)(4)(iii), (g)(5).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(1).
- (iii) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[57 FR 44064, Sept. 23, 1992, as amended at 58 FR 34204, June 23, 1993]

§ 721.2260 1,2-Cyclohexanedicarboxylic acid, 2,2-bis[[[2-[(oxiranylmethoxy) carbonyl]cyclohexy]carbonyl] oxy]methyl]-1,3-propanediyl bis(oxiranylmethyl) ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The substance 1.2chemical cyclohexanedicarboxylic acid. 2.2bis[[[[2-[(oxiranylmethoxy) carbonyll cyclohexy]carbonyl] oxy]methyl]-1,3propanediyl bis(oxiranylmethyl) ester (PMN P-92-471) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are: (i) *Protection in the workplace.* Requirements as specified in §721.63 (a)(4), (a)(5)(ii), (a)(5)(viii), (a)(5)(ix), (a)(6)(ii), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vi), (g)(1)(vii), (g)(2)(ii), (g)(2)(iv), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[58 FR 51702 Oct. 4, 1993]

§ 721.2265 Polyalkylene oxide dialkylamine (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as Polyalkylene oxide dialkylamine (PMN P-99-0423) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

 $[65 \ \mathrm{FR} \ 81399, \ \mathrm{Dec.} \ 26, \ 2000]$

§ 721.2270 Aliphatic dicarboxylic acid salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as aliphatic dicarboxylic acid salt (PMN P-92-1352) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (where N = 1.000 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[58 FR 51683. Oct. 4. 1993]

§ 721.2275 N,N,N',N'-Tetrakis(oxiranylmethyl)-1,3-cyclohexane dimethanamine.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified as N,N,N'. N-tetrakis(oxiranylmethyl)-1,3-cyclohexanedimethanamine (P-84-7) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in § 721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iii), (a)(5)(iii), (a)(5)(vi), (a)(6)(ii), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vii), (g)(1)(viii), (g)(2)(i), (g)(2)(ii), (g)(2)(iv), and (g)(2)(v).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance: §721.125 (a) through (h).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- $[56\ FR\ 25991,\ June\ 5,\ 1991.\ Redesignated\ at\ 58\ FR\ 29947,\ May\ 24,\ 1993,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

§ 721.2280

Cyclopropanecarboxaldehyde.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as cyclopropanecarboxaldehyde (PMN P-96-33) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(4). (a)(5)(i), (a)(5)(ii), (a)(5)(iii), (a)(5)(xii),(a)(5)(xiii), (a)(5)(xiv), (a)(6)(v), (b) (concentration set at 1.0 percent), and (c). Each person who is reasonsonably likely to be exposed by inhalation to the PMN substance in vapor form during loading of rail cars is provided with, and is required to wear, at a minimum, a National Institute for Occupational Safety and Health (NIOSH) approved category 19C Type C supplied-air respirator operated in pressure demand or other positive pressure mode and equipped with a full facepiece with an assigned protection factor (APF) of 200. As an alternative to the respiratory requirements in this section, manufacturers, importers, and processors may use the new chemical exposure limits provisions, including sampling and analytical methods which have previously been approved by EPA for this substance, found in the TSCA section 5(e) consent order for this substance.
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(i), (g)(1)(ii), (g)(1)(iv), (g)(1)(ix), (g)(2)(ii), (g)(2)(iii), (g)(2)(iv), and (g)(5).
- (iii) Industrial, commercial, and consumer activites. Requirements as specified in §721.80(a).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

(3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[63 FR 3425, Jan. 22, 1998]

§ 721.2287 DDT (Dichlorodiphenyltrichloroethane).

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance DDT (dichlorodiphenyltrichloroethane) (CAS No. 50-29-3) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Manufacture, import, or processing of 10,000 pounds or more per year per facility for any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), and (c).
 - (2) [Reserved]

[58 FR 63516, Dec. 1, 1993]

§ 721.2340 Dialkenylamide (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a dialkenylamide (P-87-502) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iii), (a)(5)(xii), (a)(5)(xiv), (a)(6)(v), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vi), (g)(1)(vii), (g)(1)(ix), (g)(2)(i), (g)(2)(ii), (g)(2)(iv), (g)(2)(v), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g) and (q).

- (iv) *Disposal*. Requirements as specified in §721.85 (a)(1), (a)(2), (b)(1), (b)(2) and (c)(1), (c)(2).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (j).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[55 FR 26099, June 26, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.2345 Alkyletherpropyl dialkylamines.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified as alkyletherpropyl dialkylamines (PMNs P-96-1510/1511/1512/1513/1514) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[63~{\rm FR}~3425,~{\rm Jan},~22,~1998]$

§ 721.2350 Alkyltri, tetra, and pentaamines.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as alkyltri, tetra, and pentaamines (PMNs P-96-406/407/408)

are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3425, Jan. 22, 1998]

§ 721.2355 Diethylstilbestrol.

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance diethylstilbestrol (CAS No. 56–53–1) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Manufacture, import, or processing of 10,000 pounds or more per year per facility for any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), and (c).
 - (2) [Reserved]

 $[58 \ FR \ 63516, \ Dec. \ 1, \ 1993]$

\S 721.2380 Disubstituted diamino anisole.

(a) Chemical substance and significant new uses subject to reporting. (1) The following chemical substance referred to by its premanufacture notice number and generic chemical name is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section: P-83-822, disubstituted diamino anisole.

- (2) The significant new uses are:
- (i) Use other than as an intermediate.
- (ii) Manufacture, import, or processing for use as an intermediate without establishing a program whereby:
- (A) Persons employed by or under the control of the manufacturer, importer, or processor who may be exposed to the substance (including those persons involved in maintenance, packaging, and storage operations) wear protective gloves determined to be impervious to the substance by testing the gloves under the conditions of exposure or by evaluating the specifications provided by the manufacturer of the gloves, and
- (B) Packages containing the substance (including those storing the substance between manufacturing or importing and processing stages) are labeled to indicate that the substance should be handled only while using gloves determined to be impervious to the substance.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. In addition to the requirements of §721.17, manufacturers, importers, and processors of the chemical substance identified in paragraph (a)(1) of this section must maintain the following records for 5 years from their creation:
- (i) The results of any determination that gloves are impervious.
- (ii) The names of persons required to wear gloves.
- (iii) Copies of labels described in paragraph (a)(2)(ii)(B) of this section.
 - (2) [Reserved]

[50 FR 34465, Aug. 26, 1985. Redesignated at 53 FR 2845, Feb. 2, 1988. Further redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.2385 Fluoroalkyl diester (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as fluoroalkyl diester (PMNs P-98-1046 and P-98-1047) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 368, Jan. 5, 2000]

§ 721.2410 Alkoxylated alkyldiethylenetriamine, alkyl sulfate salts

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified generically as alkoxylated dialkyldiethylenetriamine, alkyl sulfate salts (PMN P-94-325, 326, and 327) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
- (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(o).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[60~{\rm FR}~11042,~{\rm Mar.}~1,~1995]$

§ 721.2420 Alkoxylated dialkyldiethylenetriamine, alkyl sulfate salt.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an alkoxylated dialkyldiethylenetriamine, alkyl sulfate salt (PMN P-91-288) is subject to

reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90(a)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of \$721.185 apply to this section.

 $[57~\mathrm{FR}~46465,~\mathrm{Oct.}~8,~1992,~\mathrm{as}~\mathrm{amended}~\mathrm{at}~58~\mathrm{FR}~34204,~\mathrm{June}~23,~1993]$

§ 721.2465 Xanthylium, 9-(2-(ethoxycarbonyl)phenyl)-3,6bis(ethylamino)-2,7-dimethyl-, ethyl sulfate

(a) Chemical substance and significant

- new uses subject to reporting. (1) The chemical substance identified as xanthylium. 9-(2-(ethoxycarbonyl)phenyl)-3,6-bis(ethylamino)-2,7-dimethyl-, ethyl sulfate (PMN P-00-1195; CAS No. 26694-69-9) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f) and (j) (a basic dye for complex basic dye pigment manufacture).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FB 15082, Mar. 28, 2003]

§ 721.2475 Dimetridazole.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as dimetridazole (P-90-1308) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in $\S721.63$ (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iii), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in § 721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(iii), (g)(1)(vi), (g)(1)(ix), (g)(2)(i), (g)(2)(ii), (g)(2)(iii), (g)(2)(iii), (g)(2)(iv), (g)(2)(v) and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (f) and (q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a) through (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[57 FR 44064, Sept. 23, 1992, as amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993.

§ 721.2480 Isoalkyldimethylamine (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as isoalkyldimethylamine (PMN P-96-1320) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (N = 3).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44577, Aug. 20, 1998]

§ 721.2485 1,3-Dioxolane, 2-ethenyl-.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified as 1.3-Dioxolane. 2-ethenyl- (PMN P-96-1006; CAS No. 3984-22-3) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1). (a)(2)(ii), (a)(3)(i),(a)(2)(i). (a)(5)(xii)(a)(5)(xiii)(a)(5)(iii).(a)(5)(xiv), (a)(6)(v), (b) (concentration set at 1.0 percent), and (c). The imperviousness of each item pursuant to (a)(2)(i) and (a)(2)(ii) must be demonstrated by actual testing under (a)(3)(i) and not by manufacturer specifications. Permeation testing shall be conducted according to the ASTM F739 "Standard Test Method for Resistance of Protective Clothing Materials to Permeation by Liquids or Gases." Results shall be recorded as a cumulative permeation rate as a function of time. and shall be documented in accordance with ASTM F739 using the format specified in ASTM F1194-89 "Guide for Documenting the Results of Chemical Permeation Testing on Protective Clothing Materials." Gloves may not be used for a time period longer than they are actually tested and must be replaced at the end of each work shift. The manufacturer, importer, or processor must submit all test data to the Agency and must receive written Agency approval for each type of glove tested prior to use of such gloves.
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(iii), (g)(1)(iv), (g)(2)(ii), (g)(2)(iii), and (g)(5). The following statements shall appear on each

label as specified in §721.72(b) and the MSDS as specified in §721.72(c): This substance may cause fatality. When using this substance avoid dermal contact. When using this substance use respiratory protection or engineering and process controls to mitigate respiratory exposure. When using this substance use dermal protection to prevent dermal exposure.

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(i).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), and (h) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44577, Aug. 20, 1998]

§ 721.2520 Alkylated diphenyls.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as alkylated diphenyls (PMN Nos. P-90-237, P-90-248, and P-90-249) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (where N=1 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[58 FR 32237, June 8, 1993]

§ 721.2527 Acetamide, N-[2-[2-(2-bromo-6-cyano-4-nitrophenyl)diazenyl]-5-(diethylamino)phenyl]-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as acetamide. N-[2-[2-(2-bromo-6-cyano-4-nitrophenyl)diazenyl]-5-
- (diethylamino)phenyl]- (PMN P-95-514; CAS No. 2537-62-4) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- [61 FR 63736, Dec. 2, 1996, as amended at 79 FR 34637, June 18, 2014]

§ 721.2532 Substituted diphenylmethane (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted diphenylmethane (PMN P-97-4) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44577, Aug. 20, 1998]

§ 721.2535 Benzene, 1,1'methylanebis[4-isocyanato-, homopolymer, Bu alc.-blocked.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzene. 1,1'-methylanebis[4-isocyanato-, homopolymer, Bu alc.-blocked (PMN P-95-1386; CAS No. 186321-98-2) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(y)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3425, Jan. 22, 1998]

§ 721.2540 Diphenylmethane diisocyanate (MDI) modified.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a diphenylmethane diisocyanate (MDI) modified (PMN P-92-294) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in \$721.80 (v)(1), (v)(2), (w)(1), (w)(2), (x)(1), (x)(2), (y)(1), and (y)(2).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a),

- (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[57 \ FR \ 46465, \ Oct. \ 8, \ 1992, \ as \ amended \ at 58 \ FR \ 34204. \ June \ 23, \ 1993]$

§ 721.2560 Alkylated diphenyl oxide (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance alkylated diphenyl oxide (PMN P-84-1079) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1) and (a)(3), (b) [concentration set at 1.0 percent], and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(2), (c), (d), (e) [concentration set at 1.0 percent], (f), and (g)(1)(vi) and (g)(1)(ix), (g)(2)(i) and (g)(2)(v), and (g)(5). The provision of §721.72(d) requiring that employees be provided with information on the location and availability of MSDSs does not apply when a MSDS was not required under §721.72(c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g). The term intermediate as used in §721.80(g) is defined as an intermediate for making sulfonated surfactants.
- (iv) Release to water. Requirements as specified in 721.90 (a)(3), (b)(3), and (c)(3).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule

(3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[55 FR 26109, June 26, 1990, as amended at 57 FR 54305, Nov. 18, 1992. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.2565 Alkylated sulfonated diphenyl oxide, alkali and amine salts.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified as alkylated sulfonated diphenyl oxide, alkali salt (PMN P-93-352) and alkylated sulfonated diphenyl oxide, amine salt (PMN P-93-353) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(4), (b)(4), and (c)(4) (where N = 20 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[58 FR 51683, Oct. 4, 1993]

§ 721.2570 Alkylated diphenyls (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as alkylated diphenyls (PMNs P-97-869/870/871) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (N = 1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44577, Aug. 20, 1998]

§ 721.2575 Disubstituted diphenylsulfone.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as disubstituted diphenylsulfone (PMN P-92-1119) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63(a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iv), (a)(5)(v), (a)(6)(i), (a)(6)(ii), (b) (concentration set at 0.1 percent), and (c),
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(1)(vi), (g)(1)(vii), (g)(2)(iii), (g)(2)(iv), (g)(2)(v), (g)(3)(ii), (g)(4)(iii), and (g)(5). The following additional statements shall appear on each label and MSDS as required by this paragraph: This substance may cause blood effects.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (f), (o), and (q).
- (iv) Release to water. Requirements as specified in $\S721.90$ (b)(1) and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[58 FR 51683, Oct. 4, 1993]

§ 721.2577 Certain copper complexes of (substituted sulfonaphthyl azo substituted phenyl) disulfonaphthyl azo, amine salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified cuprate(3-), [3-[2-[5-(hydroxy-.kappa.O)-4-[2-[1-(hydroxy-.kappa.O)-6-(phenylamino)-3-sulfo-2naphthalenyl]diazenyl-.kappa.N1]-2methylphenyl]diazenyl]-1,5naphthalenedisulfonato(5-)]-, hydrogen, compd. with 2.2'-iminobis[ethanol] (1:3:3) (PMN P-00-0364: CAS No. 1078726-27-8) and cuprate(3-), [3-[2-[5-(hydroxy-.kappa.O)-4-[2-[1-(hydroxy-.kappa.O)-6-(phenylamino)-3-sulfo-2naphthalenyl]diazenyl-.kappa.N1]-2methylphenyl]diazenyl]-1.5naphthalenedisulfonato(5-)]ammonium (1:3) (PMN P-00-0365; CAS No. 1078726-28-9) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (v)(1), (w)(1), (x)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15082, Mar. 28, 2003, as amended at 79 FR 34637, June 18, 2014]

§ 721.2580 C.I. Disperse Red 152 (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as C.I. disperse red 152 (PMN P-97-820) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Industrial, commercial, and consumer activities. Requirements as specified in \$721.80 (v)(1). (w)(1). and (x)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44577, Aug. 20, 1998]

§ 721.2582 Reaction product of alkylene diamine, MDl, substituted carbomonocyclic amine and alkylamine (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as reaction product of alkylene diamine. MDl, substituted carbomonocyclic amine and alkylamine (PMN P-98-1262) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15083, Mar. 28, 2003]

§ 721.2584 Dodecanoic acid, 12-amino-.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as dodecanoic acid, 12-amino- (PMN P-98-0823; CAS No. 693-57-2) is subject to reporting under this section for the signifi-

cant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(4), (a)(5)(iii), (a)(5)(iv), (a)(5)(v), (a)(5)(vi), (a)(5)(vii), (a)(5)(vii), (a)(6)(i), (b) (concentration set at 0.1 percent), and (g). As an alternative to the respiratory requirements listed here, a manufacturer, importer, or processor may choose to follow the NCEL provision listed in the 5(e) consent order for this substance. The NCEL is 1.0 mg/m³ as an 8-hour timeweighted average verified by actual monitoring data.
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e), (f), (g)(1)(ii), (g)(1)(vii), (g)(2)(ii), and (g)(2)(iv).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g), (r) (6.000.000 kg.), and a carcinogenicity study (OPPTS 870.4200). A person may not manufacture or import the substance beyond the aggregate production volume limit, unless that person conducts this study on the substance and submits all final reports and underlying data in accordance with the procedures and criteria specified in paragraphs (a)(2)(iii)(A), (a)(2)(iii)(B), (a)(2)(iii)(C), and (a)(2)(iii)(D) of this section.
- (A) Each study required to be performed pursuant to this section must be scientifically valid. *Scientifically valid* means that the study was conducted according to:
- (1) The test guidelines specified in paragraph (a)(2)(iii) of this section.
 - (2) An EPA-approved protocol.
- (3) TSCA Good Laboratory Practice Standards at 40 CFR part 792.
- (4) Using methodologies generally accepted at the time the study is initiated.
- (5) Any deviation from these requirements must be approved in writing by EPA.
- (B) Before starting to conduct any of the studies in paragraph (a)(2)(iii) of this section, the person must obtain approval of test protocols from EPA by submitting written protocols. EPA will respond to the person within 4 weeks of receiving the written protocols. Published test guidelines specified in paragraph (a)(2)(iii) of this section (e.g., 40)

CFR part 797 or part 798) provide general guidance for development of test protocols, but are not themselves acceptable protocols.

- (C) The person shall:
- (1) Conduct each study in good faith with due care.
- (2) Promptly furnish to EPA the results of any interim phase of each study.
- (3) Submit, in triplicate (with an additional sanitized copy, if confidential business information is involved), the final report of each study and all underlying data ("the report and data") to EPA no later than 14 weeks prior to exceeding the applicable production volume limit. The final report shall contain the contents specified in 40 CFR 792.185.
- (D)(1) Except as described in paragraph (a)(2)(iii)(D)(2) of this section, if, within 6 weeks of EPA's receipt of a test report and data, the person receives written notice that EPA finds that the data generated by a study are scientifically invalid, the person is prohibited from further manufacture and import of the PMN substance beyond the applicable production volume limit.
- (2) The person may continue to manufacture and import the PMN substance beyond the applicable production limit only if so notified, in writing, by EPA in response to the person's compliance with either of the following paragraphs (a)(2)(iii)(D)(2)(i) or (a)(2)(iii)(D)(2)(ii) of this section.
- (i) The person may reconduct the study. If there is sufficient time to reconduct the study and submit the report and data to EPA at least 14 weeks before exceeding the production limit as required by paragraph (a)(2)(iii)(C)(3)of this section, the person shall comply with paragraph (a)(2)(iii)(C)(3) of this section. If there is insufficient time for the person to comply with paragraph (a)(2)(iii)(C)(3) of this section, the person may exceed the production limit and shall submit the report and data in triplicate to EPA within a reasonable period of time, all as specified by EPA in the notice described in paragraph (a)(2)(iii)(D)(1) of this section. EPA will respond to the person in writing, within 6 weeks of receiving the person's report and data.

- (ii) The person may, within 4 weeks of receiving from EPA the notice described in paragraph (a)(2)(iii)(D)(I) of this section, submit to EPA a written report refuting EPA's finding. EPA will respond to the person in writing, within 4 weeks of receiving the person's report.
- (E) The person is not required to conduct a study specified in paragraph (a)(2)(iii) of this section if notified in writing by EPA that it is unnecessary to conduct that study.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15083. Mar. 28. 2003]

§ 721.2585 Sodium salts of dodecylphenol (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as sodium salts of dodecylphenol (PMNs P-97-1060/1061/1062) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (N = 1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44577, Aug. 20, 1998]

§721.2600 Epibromohydrin.

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance epibromohydrin. CAS Number 3132-64-7. [Listed in TSCA Inventory as oxirane (bromoethyl)-] is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is any use.
- (b) Special requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Persons who must report. Section 721.5 applies to this section except for §721.5(a)(2). A person who intends to manufacture, import, or process for commercial purposes the substance identified in paragraph (a)(1) of this section and intends to distribute the substance in commerce must submit a significant new use notice.
 - (2) [Reserved]

[52 FR 41300, Oct. 27, 1987. Redesignated at 53 FR 2845, Feb. 2, 1988. Further redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.2625 Reaction product of alkanediol and epichlorohydrin.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as reaction product of alkanediol and epichlorohydrin (PMN P-89-760) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(viii), (a)(5)(ix), (a)(6)(ii), (a)(6)(v), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in § 721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), and (g)(1)(vi), (g)(1)(vii), (g)(2)(i) through (g)(2)(v), (g)(3)(ii), (g)(4)(i), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (1), and (q). (The production limit applies to the aggregate production volume of both P-89-750 and P-89-760. Results from testing this sub-

stance can be used to evaluate the toxicity P-89-750 as well.)

- (iv) Disposal. Requirements as specified in §721.85 (b)(1), (b)(2), (c)(1), and (c)(2).
- (v) Release to water. Requirements as specified in §721.90 (a)(2)(ii) (Oil and grease separation may be used as an alternative treatment.). (b)(1), and (c)(1).
- ternative treatment.), (b)(1), and (c)(1). (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in \$721.125 (a), (b), (c), (d), (e), (f), (g), (h), (i), (j), and (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[55 FR 46772, Nov. 6, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.2673 Aromatic epoxide resin (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as aromatic epoxide resin (PMN P-99-1399) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(y)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15083, Mar. 28, 2003]

§ 721.2675 Perfluoroalkyl epoxide (generic name).

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as perfluoroalkyl epoxide (PMN P-86-562) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in $\S721.63$ (a)(1), (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vi), (g)(1)(vi), (g)(2)(i) and (g)(2)(v). The provision of §721.72(d) requiring that employees be provided with information on the location and availability of MSDSs does not apply when an MSDS is not required under §721.72(c). The provision of §721.72(g) requiring placement of specific information on an MSDS does not apply when an MSDS is not required under §721.72(c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g) and (q).
- (iv) Disposal. Requirements as specified in §721.85 (a)(1), (a)(2), (b)(1), (b)(2), (c)(1), and (c)(2).
- (v) Release to water. 721.90 (a)(3), (b)(3), and (c)(3).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (g), (i), (j), and (k).
- (2) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.
- (3) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 26099, June 26, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204. June 23, 1993]

§ 721.2685 Polyisobutene epoxide (generic).

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified generically as polyisobutene epoxide (PMNs P-99-951 and P-99-952) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[68 FR 70176, Dec. 17, 2003]

§ 721.2725 Trichlorobutylene oxide.

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance trichlorobutylene oxide (TCBO), CAS Number 3083–25-8, [Listed in TSCA Inventory as oxirane, (2,2,2-trichloroethyl)-] is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is any use.
- (b) Special requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Persons who must report. Section 721.5 applies to this section except for §721.5(a)(2). A person who intends to manufacture, import, or process for commercial purposes the substance identified in paragraph (a)(1) of this section and intends to distribute the substance in commerce must submit a significant new use notice.

(2) [Reserved]

[52 FR 41300, Oct. 27, 1987. Redesignated at 53 FR 2845, Feb. 2, 1988. Further redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.2752 Epoxy resin containing phosphorus (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an epoxy resin containing phosphorus (PMN P-00-912) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.575(b)(1) apply to this section.

[68 FR 70176, Dec. 17, 2003]

§ 721.2755 Cycloaliphatic epoxy resin (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as cycloaliphatic epoxy resin (PMN P-98-105) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(2)(i), (a)(3), (a)(4), (a)(5)(iii), (a)(5)(viii), (a)(5)(vx), (a)(5)(x), (a)(6)(ii), (b) (concentration set at 0.1 percent), and (c). As an alternative to the respiratory requirements listed here, a manufacturer, importer, or processor may choose to follow the NCEL provisions listed in the TSCA section 5(e)

consent order for this substance. The NCEL is $0.3\ mg/m^3$.

- (ii) Hazard communication program. Requirements as specified in § 721.72 (a), (b), (c), (d), (e) (concentration set 0.1 percent), (f), (g)(1)(vi), (g)(1)(vii), (g)(2)(i), (g)(2)(ii), (g)(2)(iv), (g)(2)(v), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[65 FR 368, Jan. 5, 2000]

§ 721.2800 Erionite fiber.

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance, erionite fiber (CAS No. 66733–21-9 (when an exact molecular formula is known) and 12510-42-8 (when an exact molecular formula is not known)), is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by the following paragraphs:
- (1) Persons who must report. Section 721.5 applies to this section except for §721.5(a)(2). A person who intends to manufacture, import, or process for commercial purposes the substance identified in paragraph (a)(1) of this section and intends to distribute the substance in commerce must submit a significant new use notice.
- (2) Exemptions. Section 721.45 applies to this section except for §721.45(f). A person who intends to import or process the substance identified in paragraph (a)(1) of this section as part of an

article is subject to the notification provisions of §721.25.

 $[56\ FR\ 56472,\ Nov.\ 5,\ 1991.\ Redesignated at 58\ FR\ 29946,\ May\ 24,\ 1993,\ as\ amended at 58\ FR\ 34204,\ June\ 23,\ 1993]$

§ 721.2805 2-Propenoic acid, 2-(phenylthio)ethyl ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 2-propenoic acid, 2-(phenylthio)ethyl ester (PMN P-96-824; CAS No. 95175-38-5) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3426, Jan. 22, 1998, as amended at 79 FR 34637, June 18, 2014]

$\S721.2825$ Alkyl ester (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance alkyl ester (PMN P-84-968) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (b) (concentration set at 0.1 percent) and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(2), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(iv), (g)(1)(ix), (g)(2)(v), and (g)(5). The provision of §721.72(d) requiring that employees to be provided with information on the location and availability of a written hazard communication program does not apply when the written

program is not required under §721.72(a). The provision of §721.72(g) requiring placement of specific information on a label does not apply when a label is not required under §721.72(b).

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (k) and (q).
- (iv) Release to water. Requirements as specified in $\S721.90$ (a)(3), (b)(3), and (c)(3).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (c), (e), (f), (i) and (j).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of \$721.1725(b)(1) apply to this section.

[55 FR 32414, Aug. 9, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.2900 Substituted aminobenzoic acid ester (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance substituted aminobenzoic acid ester (PMN P-84-951) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1) and (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(2). (d). (e) (concentration set at 0.1 percent). (f). (g)(1)(vii) and (g)(2)(v). The provisions of §721.72(d) requiring employees to be provided with information on the location and availability of a written hazard communication program and MSDSs do not apply when the written program and MSDS are not required under §721.72 (a) and (c), respectively. The provision of §721.72(g)

requiring placement of specific information on a MSDS does not apply when a MSDS in not required under \$721.72(c).

- (iii) *Industrial, commercial, and consumer activities.* Requirements as specified in §721.80(g).
- (iv) Disposal. Requirements as specified in §721.85 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (c), (e), (f), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[55 FR 32415, Aug. 9, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.2920 *tert*-Amyl peroxy alkylene ester (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance tert-amyl peroxy alkylene ester (PMN P-85-1180) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1) and (a)(3), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(2), (c), (d), (e) (concentration set at 1.0 percent), (f) and (g)(1)(vii), (g)(2)(i), (g)(2)(v), (g)(4)(i), and (g)(5). The provision of §721.72(d) requiring that employees to be provided with information on the location and availability of a written hazard communication program does not apply when the written program is not required under
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(k).

- (iv) Disposal. Requirements as specified in §721.85 (a)(1), (a)(2) and (a)(3), (b)(1), (b)(2) and (b)(3).
- (v) Release to water. Requirements as specified in \$721.90 (a)(2)(vi), (b)(2)(vi) and (c)(2)(vi).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[55 FR 32413, Aug. 9, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.2925 Brominated aromatic ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a brominated aromatic ester (PMN P-95-1128) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(3)(1), (g)(3)(ii), (g)(4)(iii), and (g)(5).
- (ii) [Reserved]
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (iv) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

(3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[63 FR 3426, Jan. 22, 1998]

§ 721.2950 Carboxylic acid glycidyl esters.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as carboxylic acid glycidyl ester (PMN P-92-776) is subject to reporting under this section for the significant new uses described in this paragraph.
 - (i) The significant new uses are:
- (A) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(4),(a)(5)(ii)(a)(5)(iii).(a)(5)(iv). (a)(5)(v). (a)(5)(vi). (a)(5)(vii). (a)(6)(i). (b) (concentration set at 0.1 percent), and (c). As an alternative to the respiratory requirements in this section, manufacturers, importers, and processors may use the New Chemical Exposure Limits provisions, including sampling and analytical which have previously been approved by EPA for this substance, found in the 5(e) consent order for this substance.
- (B) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(i), (g)(1)(vi), (g)(2)(iii), (g)(2)(iv), (g)(2)(v), (g)(3)(i), (g)(3)(ii), (g)(4)(iii), and (g)(5).
- (C) Industrial, commercial, and consumer activities. Requirements as specified in \$721.80(q).
- (D) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (ii) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (A) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i) and (k) are applicable to manufacturers, importers, and processors of this substance.
- (B) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (C) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.
- (2) The chemical substance identified as carboxylic acid glycidyl ester (PMN P-92-777) is subject to reporting under

this section for the significant new uses described in this paragraph.

- (i) The significant new uses are:
- (A) Protection in the workplace. Requirements as specified in §721.63 (a)(1). (a)(5)(i)(a)(2)(iii).(a)(3)(a)(4) $(\S721.63(a)(5)(i)$ applies only during processing operations). (a)(5)(ii)(a)(5)(iii), (a)(5)(iv), (a)(5)(v), (a)(5)(vi), (a)(5)(vii), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c). As an alternative to the respiratory requirements in this section, manufacturers, importers, and processors may use the New Chemical Exposure Limits provisions, including sampling and analytical methods which have previously been approved by EPA for this substance. found in the 5(e) consent order for this
- $\begin{array}{cccc} (B) \ \ \textit{Hazard} \ \ \ \textit{communication} & \textit{program}. \\ \text{Requirements as specified in § 721.72 (a),} \\ (b), (c), (d), (e) (concentration set at 0.1 \\ \text{percent)}, & (f), & (g)(1)(i), & (g)(1)(ii), \\ (g)(1)(vi), & (g)(1)(vii), & (g)(2)(iii), & (g)(2)(iv), \\ (g)(2)(v), & (g)(3)(i), & (g)(3)(ii), & (g)(4)(iii), \\ \text{and } (g)(5). \\ \end{array}$
- (C) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (D) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
- (ii) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (A) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i) and (k) are applicable to manufacturers, importers, and processors of this substance.
- (B) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (C) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.
 - (b) [Reserved]

[59 FR 27483, May 27, 1994]

§ 721.3000 Dicarboxylic acid monoester.

(a) Chemical substance and significant new uses subject to reporting. (1) The following chemical substance referred to by its premanufacture notice number and its generic chemical name is subject to reporting under this section for

the significant new uses described in paragraph (a)(2) of this section: dicarboxylic acid monoester. P-83-255.

- (2) The significant new uses are:
- (i) Any manufacture in the United States for commercial purposes.
- (ii) Failure to require the use of gloves determined to be impervious to the substance, and/or failure to require the use of clothing to prevent dermal contact for any person involved in any processing or use operation where dermal contact may occur. (Gloves may be determined to be impervious to the substance either by testing the gloves under the conditions of use or by relying on the manufacturer's specifications.)
- (iii) Distribution in commerce by any person, including importers, processors, and distributors, without affixing to each container of any formulation containing the substance a label that includes, in letters no smaller than 10 point type, the following statements:

WARNING! HARMFUL IF INHALED OR ABSORBED THROUGH THE SKIN. MAY CAUSE REPRODUCTIVE EFFECTS.

- —Do not get in eye, on skin, or clothing
- -Do not breathe (vapor, mist, spray, dust).
- —Use with adequate ventilation.
- —Wear impervious gloves and protective equipment to prevent contact or exposure.
- —Promptly remove contaminated nonimprevious clothing, wash before reuse.
- —Discard contaminated leather shoes
- —Wash thoroughly after handling, and before eating, drinking, or smoking.
- -Keep container closed.
- FIRST AID: In case of contact.
- EYES: Immediately flush with water for at least 15 minutes.
- SKIN: Promptly wash thoroughly with mild soap and water.

 INHALATION: Remove to fresh air. If
- INHALATION: Remove to fresh air. If breathing is difficult, give oxygen.
- INGESTION: If conscious, give water and induce vomiting.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. In addition to the requirements of §721.17, importers and processors of the chemical substance identified in paragraph (a)(1) of this section must maintain the following records for five years from their creation:

- (i) The names of persons required to wear protective clothing.
- (ii) The name and address of each person to whom the substance is sold or transferred and the date of such sale or transfer.
- (2) [Reserved]

[49 FR 43064, Oct. 26, 1984. Redesignated at 53 FR 2845, Feb. 2, 1988. Further redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.3020 Ethaneperoxoic acid, 1,1-dimethylpropyl ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as ethaneperoxoic acid. 1.1-dimethylpropyl ester (PMN P-85-680; CAS No. 690-83-5) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (N = 61).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (k) are applicable to manufacturers and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 26111, June 26, 1990. Redesignated and amended at 58 FR 29946, 29947, May 24, 1993; 58 FR 34204, June 23, 1993; 78 FR 46286, July 31, 2013]

\S 721.3025 Fatty acids C $_{12\mbox{-}18}$, C \bigstar unsaturated, C $_{12\mbox{-}18}$ alkyl esters (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as fatty acids C₁₂₋₁₈, C₁₈ unsaturated, C₁₂₋₁₈ alkyl esters (PMNs P-94-697 through P-94-895) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(p) (750.000 kilograms).
- (ii) Hazard communication program. A significant new use of these substances is any manner or method of manufacture, import, or processing associated with any use of these substances without providing risk notification as follows:
- (A) If as a result of the test data required under the TSCA section 5(e) consent order for these substances. the employer becomes aware that these substances may present a risk of injury to human health or the environment. the employer must incorporate this new information, and any information on methods for protecting against such risk, into an MSDS as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If this substance is not being manufactured, imported, processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substances are reintroduced into the workplace.
- (B) The employer must ensure that persons who will receive or who have received the substances from the employer within 5 years from the date the employer becomes aware of the new information described in paragraph (a)(2)(i)(A), are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) within 90 days from the time the employer becomes aware of the new information.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 369, Jan. 5, 2000]

\$721.3031 Boric acid (H₃BO₃, zinc salt (2 = 3).

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified as boric acid (H_3BO_3) , zinc salt (2=3) (PMN P-97-552; CAS No. 10192-46-8) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (N = 3).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44578, Aug. 20, 1998]

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as boric acid (H₃BO₂), zinc salt (PMN P-97-553; CAS No. 14720-55-9) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (N = 3).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44578, Aug. 20, 1998]

§ 721.3034 Methylamine esters.

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified generically as methylamine esters (PMN P-94-982) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 11042, Mar. 1, 1995]

§ 721.3062 1H-Indene-2-carboxylic acid, 5-chloro-2,3-dihydro-1-oxo-, methyl ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 1H-indene-2-carboxylic acid. 5-chloro-2.3-dihydro-1-oxo-, methyl ester (PMN P-00-966; CAS No. 65738-56-9) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in \$721.90(a)(4), (b)(4), and (c)(4) (N = 200).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70176, Dec. 17, 2003, as amended at 79 FR 34637, June 18, 2014]

§ 721.3063 Certain substituted phenyl azo substituted phenyl esters.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified as glycine. N-[3-(acetylamino)-4-[2-(2-cyano-4-nitrophenyl)diazenyl]phenyl]-N-(2-methoxy-2-oxoethyl)-, methyl ester (PMN P-95-0655: CAS No. 149850-30-6); L-alanine, N-[5-(acetylamino)-2-chloro-4-[2-(2-cyano-4-
- nitrophenyl)diazenyl]phenyl]-, methyl ester (PMN P-95-0782; CAS No. 157707-95-4); and generically as substituted phenyl azo substituted phenyl esters (PMN P-95-0871) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(w)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- [61 FR 63736, Dec. 2, 1996, as amended at 79 FR 34637, June 18, 2014]

§ 721.3080 Substituted phosphate ester (generic).

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted phosphate ester (PMN P-85-730) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2). (c). (d). (e) (concentration set at

- 0.1 percent), (f), (g)(1)(iv), (g)(1)(vii), (g)(2)(i), (g)(2)(v), and (g)(5). (iii) Industrial, commercial, and con-
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(k).
- (iv) Release to water. Section 721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[55 FR 26100, June 26, 1990. Redesignated and amended at 58 FR 29946, 29947, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.3085 Brominated phthalate ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as brominated phthalate ester (PMN P-90-581) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (ii) Hazard communication program. A significant new use of this substance is any manner or method of manufacture, import, or processing associated with any use of these substances without providing risk notification as follows.
- (A) If as a result of the test data required under the TSCA section 5(e) consent order for this substance, the employer becomes aware that this substance may present a risk of injury to human health or the environment the employer must incorporate this new information, and any information on methods for protecting against such risk, into a MSDS as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If this substance is not

being manufactured, imported, processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substances are reintroduced into the workplace.

- (B) The employer must ensure that persons who will receive, or who have received the substance from the employer within 5 years from the date the employer becomes aware of the new information described in paragraph (a)(2)(i)(A) of this section, are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) of this section within 90 days from the time the employer becomes aware of the new information.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[63 FR 3426, Jan. 22, 1998]

§ 721.3100 Oligomeric silicic acid ester compound with a hydroxylalkylamine.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as oligomeric silicic acid ester compound with a hydroxylalkylamine (PMN P-91-118) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(a).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a),

- (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[57 FR 46465, Oct. 8, 1992, as amended at 58 FR 34204. June 23, 1993]

§ 721.3110 Polycarboxylic acid ester (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a polycarboxylic acid ester (PMN P-97-1108) is subject to reporting under this section for the significant new use described in paragraph (a)(1) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90(a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or evocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70176, Dec. 17, 2003]

§ 721.3130 Sulfuric acid, mono-C₉₋₁₁-alkyl esters, sodium salts.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as sulfuric acid, mono- C_{9-11} -alkyl esters, sodium salts (PMN P-01-149; CAS No. 84501-49-5) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(s) (5,000 kilogram (kg)).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70176, Dec. 17, 2003]

§ 721.3135 Phosphorous modified epoxy resin (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a phosphorous modified epoxy resin (PMNs P-00-992 and P-01-471) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new uses are: (i) Release to water. Requirements as specified §721.90(a)(4), (b)(4), and (c)(4) (N = 6).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70176, Dec. 17, 2003]

§ 721.3140 Vinyl epoxy ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance vinyl epoxy ester (PMN P-85-527) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in $\S721.63$ (a)(1), (a)(3), (b) (concentration set at 0.1 percent) and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(2), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(iii), (g)(1)(vii), (g)(2)(i) through (g)(2)(iii), (g)(2)(v), (g)(4)(i), and (g)(5). The provision of

§721.72(d) requiring that employees to be provided with information on the location and availability of a written hazard communication program does not apply when the written program is not required under §721.72(a).

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (k) (as an injection molding coating), and (y).
- (iv) *Disposal*. Requirements as specified in §721.85 (a)(2), (b)(2), and (c)(2).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), (e), (f), (g), (h), and (j).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 39900, Sept. 28, 1990. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

\$721.3152 Ethanaminium, N-ethyl-2-hydroxy-N,N-bis(2-hydroxyethyl)-, diester with C $_{12^{-18}}$ fatty acids, ethyl sulfates (salts).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance ethanaminium, N-ethyl-2-hydroxy-N,N-bis(2-hydroxy-ethyl)-, diester with C₁₂₋₁₈ fatty acids, ethyl sulfates (salts) (P-94-24) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. A significant new use of this substance is any manner or method of manufacture, import, or processing associated with any use of this substance without providing risk notification as follows:
- (A) If as a result of the test data required under the section 5(e) consent order for this substance, the employer becomes aware that this substance may present a risk of injury to human health or the environment the employer must incorporate this new information, and any information on methods for protecting against such risk.

into a material safety data sheet (MSDS) as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If this substance is not being manufactured, imported, processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substance is reintroduced into the workplace.

- (B) The employer must ensure that persons who will receive, or who have received, this substance from the employer within 5 years from the date the employer becomes aware of the new information described in paragraph (a)(2)(i)(A) of this section, are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) of this section within 90 days from the time the employer becomes aware of the new information.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(p) (1,900,000 kg).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[60 FR 45081, Aug. 30, 1995]

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 3.8-dioxa-4.7-disiladecane. 4.4.7.7-tetraethoxy- (PMN P-95-1326; CAS No. 16068-37-4) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(v)(1).
 - (ii) [Reserved]

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3426, Jan. 22, 1998]

§721.3160 1-Chloro-2-bromoethane.

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance 1-chloro-2-bromoethane (CAS No. 107-04-0) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Persons who must report. Section 721.5 applies to this section except for §721.5(a)(2). A person who intends to manufacture, import, or process for commercial purposes the substance identified in paragraph (a)(1) of this section and intends to distribute the substance in commerce must submit a significant new use notice.
 - (2) [Reserved]

[53 FR 2845, Feb. 2, 1988. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§721.3220 Pentachloroethane.

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance pentachloroethane, CAS Number 76–01–7, is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is any
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Persons who must report. Section 721.5 applies to this section except for

§721.5(a)(2). A person who intends to manufacture, import, or process for commercial purposes the substance identified in paragraph (a)(1) of this section and intends to distribute the substance in commerce must submit a significant new use notice.

(2) [Reserved]

[51 FR 32079, Sept. 9, 1986. Redesignated at 53 FR 2845, Feb. 2, 1988 and correctly redesignated at 56 FR 29903, July 1, 1991. Further redesignated at 58 FR 29947, May 24, 1993, as amended at 58 FR 34204. June 23, 1993]

§ 721.3248 Ethane, 1,2,2trichlorodifluoro-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as ethane. 1,2,2-trichlorodifluoro- (CAS No. 354-21-2. PMN No. P-92-595) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[58 FR 32237, June 8, 1993]

§ 721.3260 Ethanediimidic acids.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified as ethanediimidic acids (PMNs P-90-1472 and P-90-1473), are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in $\S721.63$ (a)(4), (a)(5)(i), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c).

- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e), (concentration set at 0.1 percent), (f), (g)(1)(iv), (g)(1)(vii), (g)(2)(i), (g)(2)(ii), (g)(2)(iii), (g)(2)(iv), (g)(4)(ii), (g)(4)(iii), and (g)(5).
- (iii) *Industrial, commercial, and consumer activities.* Requirements as specified in §721.80(q).
- (iv) Release to water. Requirements as specified in $\S721.90$ (a)(1) and (b)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a) through (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[57 FR 44065, Sept. 23, 1992, as amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

\S 721.3310 Poly[oxy(methyl-1,2-ethanediyl)], α -(1-oxo-2-propenyl)- ω -[(tetrahydro-2-furanyl)methoxy]-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as $poly[oxy(methyl-1,2-ethanediyl)],\alpha-(1-oxo-2-propenyl)-\omega-[(tetrahydro-2-thanediyl)].$
- furanyl)methoxy]- (PMN P-98-150; CAS No.149303-87-7) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80. Manufacture of the PMN substance with an average number of moles of propoxy group between 5 and 14.
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) and (i) are applicable to manufactur-

- ers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 369, Jan. 5, 2000]

§ 721.3320 Ethanol, 2-amino-, compound with N-hydroxy-N-nitro-sobenzenamine (1:1).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as ethanol, 2-amino-, compound with N-hydroxy-N-nitrosobenzenamine (1:1) (P-86-542), is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(iv), (g)(1)(vii), (g)(2)(i), and (g)(2)(y).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §720.80(k) (monomer stabilizer).
- (iv) Disposal. Requirements as specified in §721.85 (a)(1), (a)(2), (b)(1), (b)(2), (c)(1), and (c)(2).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (j).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[56 FR 25990, June 5, 1991. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.3340 Ethanol, 2,2' (hexylamino)bis-.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as ethanol, 2,2'-(hexylamino)bis- (PMN P-91-1346) is subject to reporting under this

section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements as specified at §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[57\ FR\ 31968,\ July\ 20,\ 1992,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

§ 721.3350 N-Nitrosodiethanolamine.

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance N-nitrosodiethanolamine (CAS No. 1116–54–7) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Manufacture, import, or processing of 10,000 pounds or more per year per facility for any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a). (b), and (c).
 - (2) [Reserved]

[58 FR 63517, Dec. 1, 1993]

§721.3360 Substituted ethanolamine.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted ethanolamine (PMN P-91-490) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80$ (v)(1), (v)(2), (w)(1), (w)(2), (x)(1), (x)(2), (y)(1), and (y)(2).
- (ii) Release to water. Requirements as specified in $\S721.90(a)(4)$, (b)(4), and (c)(4) (N = 1 ppb).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125(a), (b), (c), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[57~\mathrm{FR}~46466,~\mathrm{Oct.}~8,~1992,~\mathrm{as}~\mathrm{amended}~\mathrm{at}~58~\mathrm{FR}~34204,~\mathrm{June}~23,~1993]$

§ 721.3364 Aliphatic ether.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an aliphatic ether (PMN P-93-1381) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[59 FR 27484, May 27, 1994]

$\S\,721.3374~$ Alkylenediolalkyl ether.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as an alkylenediolalkyl ether (PMN P-93-362)

is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section

- (2) The significant new uses are:
- (i) Industrial, commercial and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[58 FR 51684, Oct. 4, 1993]

§ 721.3380 Benzenamine, 4-methoxy-2methyl-N-phenyl-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzenamine. 4-methoxy-2-methyl-N-phenyl- (PMN P-83-910; CAS No. 41317-15-1) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1) and (a)(3).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(1)(i)(D) and (g)(2)(v). The provision of §721.72(g) requiring placement of specific information in an MSDS does not apply when an MSDS is not required under §721.72(c).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance: §721.125 (a), (b), (c), (d), (f), and (g).

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[56 FR 25989, June 5, 1991. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993; 79 FR 34637, June 18, 2014]

§ 721.3420 Benzene, 1-bromo-4methoxy-2-methyl-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzene. 1-bromo-4-methoxy-2-methyl-(PMN P-83-906; CAS No. 27060-75-9) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are: (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1) and (a)(3).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(1)(i)(D) and (g)(2)(v). The provision of §721.72(g) requiring placement of specific information in an MSDS does not apply when an MSDS is not required under §721.72(c).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance: §721.125 (a), (b), (c), (d), (f), and (g).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[56 FR 25990, June 5, 1991, Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993; 79 FR 34637, June 18, 2014]

§ 721.3430 4-Bromophenyl phenyl ether.

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance 4-bromophenyl phenyl ether (CAS No. 101–55–3) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Manufacture, import, or processing of 10,000 pounds or more per year per facility for any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), and (c).
 - (2) [Reserved]

[58 FR 63517, Dec. 1, 1993]

§ 721.3435 Butoxy-substituted ether alkane.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as butoxy-substituted ether alkane (PMN P-92-755) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1). (a)(2)(i), (a)(2)(ii), (a)(2)(iii), (a)(3), (b)(concentration set at 1.0 percent), and (c). In addition, the employer must be able to demonstrate that the gloves selected for handling the chemical substance provide an impervious barrier to prevent dermal exposure during normal and expected duration and conditions of exposure within the work area by testing the material used to make the gloves and the construction of the gloves to establish that they will be impervious for the expected duration and conditions of exposure. The testing must subject the gloves to the expected conditions of exposure, including the likely combinations of chemical substances to which the gloves may be exposed in the work area. There must be no permeation of the gloves by the chemical substance (or an EPA-approved analogue) greater than 0.16 $\mu g/$ cm²/min after 8 h of testing in accordance with the most recent versions of the American Society for Testing and Materials (ASTM) F739 "Standard Test Method for Resistance of Protective Clothing Materials to Permeation by Liquids or Gases" and ASTM F1194 "Guide for Documenting the Results of Chemical Permeation Testing of Protective Clothing Materials." The employer must submit all test data to the Agency and must receive written Agency approval of the test results for each type of glove tested prior to use of such

gloves. Nitrile gloves with a minimum thickness of 0.5588 mm have already been tested and found to satisfy the terms of this section. Gloves contaminated with the PMN substance shall be disposed of after every work shift.

- (ii) Hazard communication program. Requirements as specified in § 721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(ix), (g)(2)(i), (g)(2)(v), and (g)(5). In addition, the human health hazard statements shall include a statement that this substance may cause systemic toxicity and blood effects.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g) and (q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i) and records documenting compliance with the glove permeability testing requirements of this section are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[58 FR 51684, Oct. 4, 1993]

$\S 721.3437$ Dialkyl ether.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as dialkyl ether (PMN P-93-1308) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (where $N=180\ ppb$).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in

§721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 11042, Mar. 1, 1995]

§ 721.3438 Chlorohydroxyalkyl butyl ether (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as chlorohydroxyalkyl butyl ether (PMN P-99-1295) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in \$721.90(a)(4), (b)(4), and (c)(4) (N = 3).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70177, Dec. 17, 2003]

§ 721.3440 Haloalkyl substituted cyclic ethers.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances haloalkyl substituted cyclic ethers (PMN P-85-368) are subject to reporting under this section for the significant new uses described in this paragraph.
 - (i) The significant new uses are:
- (A) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iii) and (a)(6)(v) and (a)(6)(vi), (b) [concentration set at 1.0 percent], and (c).
- (B) Hazard communication program. Requirements as specified in §721.72 (a), (d), (e) [concentration set at 1.0 percent], (f), and (g)(1)(iii), (g)(2)(i), (g)(2)(iv) and (g)(2)(v), and (g)(5). The provision of §721.72(d) re-

quiring that employees be provided with information on the location and availability of MSDSs does not apply when a MSDS was not required under \$721.72(c). The provisions of \$721.72(g) requiring placement of specific information on a label and MSDS do not apply when a label and MSDS are not required under \$721.72 (b) and (c), respectively.

- (C) Industrial, commercial, and consumer activities. Requirements as specified in \$721.80(k).
- (D) Disposal. Requirements as specified in §721.85 (a)(1) and (a)(2), (b)(1) and (b)(2), and (c)(1) and (c)(2).
- (ii) *Specific requirements.* The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (A) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of the substances, as specified in §721.125 (a) through (k).
- (B) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (C) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.
- (2) The chemical substance haloalkyl substituted cyclic ether (PMN P-85-367) is subject to reporting under this section for the significant new uses described in this paragraph.
 - (i) The significant new uses are:
- (A) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iii), and (a)(6)(v) and (a)(6)(vi), (b) [concentration set at 0.1 percent], and (c).
- (B) Hazard communication program. Requirements as specified in §721.72 (a), (d), (e) [concentration set at 0.1 percent], (f), and (g)(1)(iii), (g)(1)(vii), (g)(2)(i), (g)(2)(ii), (g)(2)(iv) and (g)(2)(v), and (g)(5). The provision of §721.72(d) requiring that employees be provided with information on the location and availability of MSDSs does not apply when a MSDS was not required under §721.72(c). The provisions of §721.72(g) requiring placement of specific information on a label and MSDS do not apply when a label and MSDS are not

required under §721.72 (b) and (c), respectively.

- (C) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(k).
- (D) Disposal. Requirements as specified in §721.85 (a)(1), (a)(2), (b)(1) and (b)(2), and (c)(1) and (c)(2).
- (ii) *Specific requirements*. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (A) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (k).
- (B) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (C) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.
 - (b) [Reserved]

[55 FR 26109, June 26, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204. June 23, 1993]

$\S721.3465$ Stilbene diglycidyl ether.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as stilbene diglycidyl ether (PMN P-96-1427) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(2)(i), (a)(3), (a)(4), (a)(5)(ii), (a)(5)(iv), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c). As an alternative to the respiratory protection requirements of this section, manufacturers, importers, and processors of this substance may follow the terms of the new chemical exposure limits section in the TSCA section 5(e) consent order for this substance.
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(ii), (g)(1)(vi), (g)(2)(i), (g)(2)(ii), (g)(2)(iv), (g)(2)(v), and (g)(5). The label and MSDS as required by this paragraph shall also include the following state-

ment: When using this substance use respiratory protection or maintain workplace airborne concentrations at or below an 8-hour time-weighted average of 0.5 milligram (mg)/meter (m³).

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

 $[63\;FR\;3426,\;Jan.\;22,\;1998]$

§ 721.3480 Halogenated biphenyl glycidyl ethers.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as halogenated biphenyl glycidyl ethers (PMNs P-90–1844, P-90–1845, and P-90–1846) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in § 721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(6)(i), (b) (concentration set at 0.1 percent) and (c).
- $\begin{array}{llll} \mbox{(ii)} & \textit{Hazard} & \textit{communication} & \textit{program}. \\ \mbox{Requirements as specified in § 721.72 (a),} \\ \mbox{(b), (c), (d), (e) (concentration set at 0.1 percent),} & \mbox{(f), (g)(1)(i), (g)(1)(ii), (g)(1)(ii), (g)(1)(ii), (g)(1)(ii), (g)(1)(ii), (g)(2)(ii), (g)(2)(ii), (g)(2)(ii), (g)(2)(ii), (g)(2)(iv), (g)(2)(v), (g)(3)(ii) \mbox{ and } \mbox{(g)(5)}. \\ \end{array}$
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80(1)$.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a)

through (i) are applicable to manufacturers, importers, and processors of this substance.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[57 FR 44065, Sept. 23, 1992, as amended at 58 FR 34204, June 23, 1993]

§ 721.3485 Hydrofluorocarbon alkyl ether.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a hydrofluorocarbon alkyl ether (PMN P-95-1578) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. Non-spray uses are exempt from the provisions of this rule.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(4), (a)(5)(iii), and (a)(6)(v).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3427, Jan. 22, 1998]

§ 721.3486 Polyglycerin mono(4-nonylphenyl) ether.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a polyglycerin mono(4-nonylphenyl) ether (PMN P-94-2230) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 45082, Aug. 30, 1995]

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as poly(oxy-1,2-ethanediyl), alpha substituted-omega-hydroxy-, C_{16-20} alkyl ethers (PMN P-87-323) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (N = 20).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3427, Jan. 22, 1998]

§ 721.3500 Perhalo alkoxy ether.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as perhalo alkoxy ether (PMN P-83-1227) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i) through (a)(5)(iii),

- (a)(6)(v), (a)(6)(vi), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (d). (e) (concentration set at 1.0 percent). (g)(1)(ii),(g)(2)(i), (g)(2)(ii)(g)(2)(iv), and (g)(2)(v). The provisions of §721.72(d) requiring employees to be provided with information on the location and availability of a written hazard communication program MSDSs do not apply when the written program and MSDS are not required under §721.72 (a), and (c), respectively. The provisions of §721.72(g) requiring placement of specific information on a label and MSDS do not apply when a label and MSDS are not required under §721.72 (b), and (c), respectively.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(h).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), (e), and (f).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 46772, Nov. 6, 1990. Redesignated at 58FR 29946, May 24, 1993, as amended at 58FR 34204, June 23, 1993]

§721.3520 Aliphatic polyglycidyl ether.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance aliphatic polyglycidyl ether (PMN P-89-1036) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iv) through (a)(5) (vii), (a)(6)(i), (a)(6)(ii), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vi), (g)(1)(vii), (g)(2)(i), (g)(2)(ii), (g)(3)(ii), (g)(4)(iii), and (g)(5).

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(a).
- (iv) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c) through (i), and (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[55 FR 39900, Sept. 28, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.3550 Dipropylene glycol dimethyl ether.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified as dipropylene glycol dimethyl ether (PMN P-93-507: CAS No. 111109-77-4) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. This class 2 substance is exempt from the notification requirements of this rule if it contains less than 5 percent by weight of the specific isomer, propane, 2,2'-oxybis[1-methoxy- (CAS No. 189354-80-1), which is one of the possible products of the manufacturing process for PMN P-93-507.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(2)(i), and (a)(3).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(c).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. The following recordkeeping requirements specified in §721.125 (a), (b), (c), (d), and (e) are applicable to manufacturers,

importers, and processors of this substance.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[62 FR 59583, Nov. 4, 1997; 62 FR 63035, Nov. 26, 1997]

§ 721.3560 Derivative of tetrachloroethylene.

- (a) Chemical substance and significant new uses subject to reporting. (1) The following chemical substance referred to by its premanufacture notice number and generic chemical name is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section: Derivative of tetrachloroethylene, P-82-684.
- (2) The significant new uses are: (i) Manufacture or processing without requiring use of the following by persons employed by or under the control of the manufacturer or processor who are involved in, and in the immediate area of, any operation where dermal contact and/or inhalation of the substance may occur:
- (A) A respirator, approved by the National Institute for Occupational Safety (NIOSH) to provide protection against dusts having an air contamination level not less than 0.05 mg per cubic meter of air and fitted according to procedures established by the Occupational Safety and Health Administration and Mine Safety and Health Administration regulations and set forth at 29 CFR 1910.134, and 30 CFR part 11. respectively, and
- (B) Gloves which are determined to be impervious to the substance under the conditions of potential exposure (gloves must be determined to be impervious to the substance either by testing the gloves under the conditions of exposure, including the duration of exposure, or by evaluating the data and specifications supplied by the glove manufacturer or others, in the context of the conditions of exposure including the duration of exposure, associated chemical substances, chemical and mechanical stresses, and potential durations of exposures.
- (ii) Manufacture or processing without requiring that any container of the substance or of a formulation containing the substance be:

- (A) Packaged to prevent any leakage of the substance to the environment.
- (B) Labeled on the package that the substance should be handled only while using NIOSH approved respirators and impervious gloves.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. In addition to the requirements of §721.17, manufacturers and processors of the substance identified in paragraph (a)(1) of this section must maintain the following records for five years from the date of their creation:
- (i) The names of persons required to wear protective equipment in accordance with paragraph (a)(2) of this section.
- (ii) The names and addresses of any person to whom the substance is sold or transferred and the dates of such sale or transfer.
- (iii) Records of respirator fit tests for each person required to wear a respirator in accordance with paragraph (a)(2) of this section.
- (iv) The method for determining that the gloves described in paragraph (a)(2) of this section are impervious to the substance, the date(s) of such determination, and the results of that determination.
 - (2) [Reserved]

 $(Secs.\ 5,\ 8,\ Pub.\ L.\ 94–469,\ 90\ Stat.\ 2012\ (15\ U.S.C.\ 2604,\ 2607))$

[49 FR 42932, Oct. 25, 1984. Redesignated at 53 FR 2845, Feb. 2, 1988. Further redesignated at 58 FR 29947, May 24, 1993]

§ 721.3565 Ethylenediamine, substituted, sodium salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as ethylenediamine, substituted, sodium salt (PMN P-97-328) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3427, Jan. 22, 1998]

§ 721.3620 Fatty acid amine condensate, polycarboxylic acid salts.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as a fatty acid amine condensate, polycarboxylic acid salts. (PMN P-92-445) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[57 FR 46466, Oct. 8, 1992, as amended at 58 FR 34204, June 23, 1993]

§ 721.3625 Fatty acid amine salt (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as fatty acid amine salt (PMN P-88-1889) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (b)(2), (c), (f), and (g)(3)(ii). The provisions of §721.72(g) would require the following

warning language on the label: Minimize releases to the environment.

- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (k) and (q).
- (iii) Release to water. Requirements as specified in §721.90(a)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), and (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[55 FR 33305, Aug. 15, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.3627 Branched synthetic fatty acid.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a branched synthetic fatty acid (PMN P-94-422) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (f), (g), and (l).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 11043, Mar. 1, 1995]

§ 721.3629 Triethanolamine salts of fatty acids.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified generically as triethanolamine salts of fatty acids (PMN Nos. P-92-156, P-92-157, and P-92-159) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. A significant new use of these substances is any manner or method of manufacture, import, or processing associated with any use of these substances without providing risk notification as follows:
- (A) If as a result of the test data required under the section 5(e) consent order for these substances, the employer becomes aware that these substances may present a risk of injury to human health, the employer must incorporate this new information, and any information on methods for protecting against such risk, into an MSDS as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If these substances are not being manufactured, imported, processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substances are reintroduced into the workplace.
- (B) The employer must ensure that persons who will receive, or who have received these substances from the employer within 5 years from the date the employer becomes aware of the new information described in paragraph (a)(2)(i)(A) of this section, are provided an MSDS as described in \$721.72(c) containing the information required under paragraph (a)(2)(i)(A) of this section within 90 days from the time the employer becomes aware of the new information.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a),

- (h), and (i) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[58 FR 32238, June 8, 1993, as amended at 58 FR 29946, May 24, 1993]

§ 721.3635 Octadecanoic acid, ester with 1,2-propanediol, phosphate, anhydride with silicic acid (H₄SiO₄).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as octadecanoic acid, ester with 1,2-propanediol, phosphate, anhydride with silicic acid (H₄SiO₄) (PMN P-96-1520; CAS No. 177771-31-2) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(3)(ii), (g)(4)(i), and (g)(5). The following statement shall appear on each label as specified in §721.72(b) and the MSDS as specified in §721.72(c): Do not release into the environment in quantities that allow surface water concentrations to exceed 6 ppb.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(p) (15 months).
- (iii) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (N = 6).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44578, Aug. 20, 1998]

§ 721.3680 Ethylene oxide adduct of fatty acid ester with pentaerythritol.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as ethylene oxide adduct of fatty acid ester with pentaerythritol (PMN P-91-442) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[57\ FR\ 46466,\ Oct.\ 8,\ 1992,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

§721.3700 Fatty acid, ester with styrenated phenol, ethylene oxide

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as fatty acid, ester with styrenated phenol, ethylene oxide adduct (P-90-364) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(3)(ii), and (g)(5).
- (ii) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (where N = 400 ppb).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), and (k) are ap-

plicable to manufacturers, importers, and processors of this substance.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[57 FR 44065, Sept. 23, 1992, as amended at 58 FR 34204, June 23, 1993]

§ 721.3710 Polyether modified fatty acids (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a Polyether modified fatty acids (PMN P-99-0435) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

 $[65\;\mathrm{FR}\;81399,\;\mathrm{Dec.}\;26,\;2000]$

§ 721.3720 Fatty amide.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a fatty amide (PMN P-91-87) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.

- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[57 FR 46466, Oct. 8, 1992, as amended at 58 FR 34204. June 23, 1993]

§ 721.3740 Bisalkylated fatty alkyl amine oxide.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as bisalkylated fatty alkyl amine oxide (PMN P-90-643) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new use is:
- (i) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (concentration set at 80 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), and (c).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[56 FR 19238, Apr. 25, 1991. Redesignated and amended at 58 FR 29946, 29947, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.3760 Fluorene-containing diaromatic amines.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified generically as fluorene-containing diaromatic amines (PMN P-88-998 and P-88-999) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (where n = 1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 45082, Aug. 30, 1995]

§ 721.3764 Fluorene substituted aromatic amine.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a fluorene substituted aromatic amine (PMN P-91-43) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(2)(iii), (a)(3), (a)(4), (a)(5)(iii), (a)(5)(iv), (a)(5)(vi), (a)(6)(i), (b) (concentration set at 1.0 percent), and (c). However, these requirements do not apply after the PMN substance is adhered onto film or incorporated into prepreg form (resin impregnated substrate).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(iv), (g)(2)(i), (g)(2)(ii), (g)(2)(iv), (g)(2)(v), (g)(3)(i), (g)(3)(ii), (g)(4)(iii), and (g)(5) during manufacture.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in \$721.80(1)
- (iv) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i) and (k) are applicable to

manufacturers, importers, and processors of this substance.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[62 FR 42692, Aug. 8, 1997]

§ 721.3780 Substituted and disubstituted tetrafluoro alkenes (generic).

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted and disubstituted tetrafluoro alkene (PMN P-84-105) is subject to reporting under this section for the significant new uses described in paragraph (a)(1)(i) of this section.
 - (i) The significant new uses are:
- (A) Protection in the workplace. Requirements as specified in $\S721.63$ (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(6)(v), (a)(6)(vi), (b) (concentration set at 1%), and (c).
- (B) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2), (d), (e) (concentration set at 1%), (f), (g)(1)(i), (g)(1)(iv), (g)(2)(i), (g)(2)(ii), (g)(2)(iv), and (g)(2)(v). In addition, the precautionary statements described under §721.72(g) shall include: This substance may cause eye irritation.
- (C) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (ii) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (A) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance: §721.125 (a) through (g) and (i).
- (B) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (2) The chemical substance identified generically as disubstituted tetrafluoro alkene (PMN P-84–106) is subject to reporting under this section for the significant new uses described in paragraph (a)(2)(i) of this section.
 - (i) The significant new uses are:
- (A) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(6)(v), (a)(6)(vi), (b) (concentration set at 1%), and (c).
- (B) Hazard communication program. Requirements as specified in §721.72 (a).

- (b)(2), (d), (e) (concentration set at 1%), (f), (g)(1)(i), (g)(1)(iv), (g)(1)(v), (g)(2)(i), (g)(2)(ii), (g)(2)(iv), and (g)(2)(v). In addition, the precautionary statements described under §721.72(g) shall include: This substance may cause eye irritation.
- (C) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (ii) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (A) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance: §721.125 (a) through (g) and (i).
- (B) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) The chemical substance identified generically as disubstituted tetrafluoro alkene (PMN P-84-107) is subject to reporting under this section for the significant new uses described in paragraph (a)(3)(i) of this section.
 - (i) The significant new uses are:
- (A) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(6)(v), (a)(6)(vi), (b) (concentration set at 1%), and (c).
- (B) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2), (d), (e) (concentration set at 1%), (f), (g)(1)(iv), (g)(2)(i), (g)(2)(ii), (g)(2)(iv), and (g)(2)(v). In addition, the precautionary statements described under §721.72(g) shall include: This substance may cause eye irritation.
- (C) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (ii) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (A) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance: §721.125 (a) through (g) and (i).
- (B) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[67 FR 17649, Apr. 11, 2002]

§721.3790 Polyfluorocarboxylates.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified generically as polyfluorocarboxylates (PMNs P-94-322 and P-94-323) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (ii) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a), (b), (c), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 11043, Mar. 1, 1995]

§ 721.3800 Formaldehyde, condensated polyoxyethylene fatty acid, ester with styrenated phenol, ethylene oxide adduct.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as formaldehyde, condensated polyoxyethylene fatty acid, ester with styrenated phenol, ethylene oxide adduct (PMN P-90-360) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(3)(ii), and (g)(5).
- (ii) Release to water. Requirements as specified in \$721.90 (a)(4), (b)(4) and (c)(4) (where N = 400 ppb).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), and (k) are ap-

plicable to manufacturers, importers, and processors of this substance.

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[57 FR 44066, Sept. 23, 1992, as amended at 58 FR 34204, June 23, 1993]

§ 721.3805 Formaldehyde, reaction products with 1,3-benzenedimethanamine and bisphenol A.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as formaldehyde, reaction products with 1,3-benzenedimethanamine and bisphenol A (PMN P-00-0738; CAS No. 259871-68-6) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[68\;\mathrm{FR}\;15084,\;\mathrm{Mar}.\;28,\;2003]$

§ 721.3807 Formaldehyde, polymer with phenol and 1,2,3-propanetriol, methylated.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as formaldehyde, polymer with phenol and 1,2,3-propanetriol, methylated (PMN P-99-0044; CAS No. 209810-57-1) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(4), (b)(4), and (c)(4) (N = 3 ppb).
 - (ii) [Reserved]

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15084, Mar. 28, 2003]

§ 721.3810 Formaldehyde, polymers with substituted phenols (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as Formaldehyde, polymers with substituted phenols (PMN P-99-0558) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[65 FR 81400, Dec. 26, 2000]

§ 721.3812 Substituted phenols and formaldehyde polymer, alkylated (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted phenols and formaldehyde polymer, alkylated (PMN P-00-0542) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j) (a resin for can and tube coatings).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15084, Mar. 28, 2003]

§ 721.3815 Furan, 2-(ethoxymethyl)tetrahydro-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance furan, 2-(ethoxymethyl) tetrahydro- (P-93-721) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Hazard communication program. A significant new use of this substance is any manner or method of manufacture, import, or processing associated with any use of this substance without providing risk notification as follows:
- (A) If, as a result of the test data required under the section 5(e) consent order for this substance, the employer becomes aware that this substance may present a risk of injury to human health or the environment, the employer must incorporate this new information, and any information on methods for protecting against such risk. into a Material Safety Data Sheet (MSDS) as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If this substance is not being manufactured, imported, processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substance is reintroduced into the workplace.
- (B) The employer must ensure that persons who will receive, or who have received this substance from the employer within 5 years from the date the

employer becomes aware of the new information described in paragraph (a)(2)(i)(A) of this section, are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) of this section within 90 days from the time the employer becomes aware of the new information.

- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements as specified in §721.125 (a), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[60 FR 11043, Mar. 1, 1995]

§721.3818 Furan, octafluorotetrahydro-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as furan, octafluorotetrahydro- (PMN P-99-0965; CAS No. 773-14-8) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j) (a heat transfer agent).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15084, Mar. 28, 2003]

§ 721.3820 L-Glutamic acid, N-(1-oxododecyl)-, disodium salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as L-Glutamic acid, N-(1-oxododecyl)-, disodium salt (PMN P-99-0207; CAS No. 50622-20-3) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

 $[65~\mathrm{FR}~81400,~\mathrm{Dec.}~26,~2000]$

§ 721.3821 L-Glutamic acid, N-(1-oxododecyl)-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as L-Glutamic acid. N-(1-oxododecyl)- (PMN P-99-0208; CAS No. 3397-65-7) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.

- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[65 FR 81400, Dec. 26, 2000]

§ 721.3830 Phenol, 2-[[[3-(dimethylamino) propyl]amino]methyl]-6-methyl-, 4-polybutene derivs.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as phenol, 2-[[[3-(dimethylamino)propyl] amino]methyl]-6- methyl-, 4-polybutene derivs. (PMN P-99-0531; CAS No. 1078715-83-9) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[65 FR 81400, Dec. 26, 2000, as amended at 79 FR 34637, June 18, 2014]

\S 721.3835 Chloroformate (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a chloroformate (PMN P-01-1) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Releases to water. Requirements as specified in \$721.90(a)(4), (b)(4), and (c)(4) (N = 2).
 - (ii) [Reserved]

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70177, Dec. 17, 2003]

§ 721.3840 Tetraglycidalamines (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as tetraglycidalamines (PMN P-86-500 and P-86-502) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iv), (a)(5)(v), (a)(5) (vi), (a)(6)(i), (a)(5)(xi) and (a)(6)(ii), (b) (concentration set at 0.1 percent), and (c). The respirator required under §721.63 (a)(5)(vi) is applicable only when the PMN substance is in the form of a dust. The respirator required under §721.63 (a)(5)(xi) is applicable only when the PMN substance is in the form of a mist.
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vii), (g)(2)(i), (g)(2)(ii), (g)(2)(iv), (g)(2)(v), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (o).
- (iv) Disposal. Requirements as specified in §721.85 (a)(1), (a)(2), (b)(1), (b)(2) and (c)(1), (c)(2).
- (v) Release to water. Requirements as specified in §721.90 (a)(2)(vi), (b)(2)(vi) and (c)(2)(vi).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable

to manufacturers, importers, and processors of this substance, as specified in \$721.125 (a) through (k).

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 26101, June 26, 1990. Redesignated at 58 FR 29947, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.3845 Alkyl substituted aromatic glycidyl ether (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as alkyl substituted aromatic glycidyl ether (PMN P-97-661) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1) and (a)(3).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(i), (g)(1)(iv), (g)(1)(vi), (g)(1)(vi), (g)(1)(ix), (g)(2)(i), (g)(2)(v), (g) (4) (iii), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (iv) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[65 FR 369, Jan. 5, 2000]

$\$\,721.3848$ Glycine, N-(carboxymethyl)-N-dodecyl-, monosodium salt.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as glycine, N-(carboxymethyl)-N-dodecyl-, monosodium salt (PMN P-00-469; CAS No. 141321-68-8) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(4), (b)(4), (c)(4) (N = 30 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15084, Mar. 28, 2003]

\S 721.3860 Glycol monobenzoate.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as generically as glycol monobenzoate (P-90-1357) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. A significant new use of this substance is any manner or method of manufacture, import, or processing associated with any use of this substance without providing risk notification as follows:
- (A) If as a result of the test data required under the section 5(e) consent order for this substance, the employer becomes aware that this substance may present a risk of injury to human health, the employer must incorporate this new information, and any information on methods for protecting against such risk, into an MSDS as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If this substance is not being manufactured, imported. processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substance is reintroduced into the workplace.

- (B) The employer must ensure that persons who have received, or will receive, this substance from the employer are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) within 90 days from the time the employer becomes aware of the new information.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a). (h), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of \$721.1725(b)(1) apply to this section.

[56 FR 40211, Aug. 13, 1991, as amended at 56 FR 46729, Sept. 16, 1991. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.3880 Polyalkylene glycol substituted acetate.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as polyalkylene glycol substituted acetate (PMN P-91-1269) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. A significant new use of this substance is any manner or method of manufacture, import, or processing associated with any use of this substance without providing risk notification as follows:
- (A) If as a result of the test data required under the section 5(e) consent order for this substance, the employer becomes aware that this substance may present a risk of injury to the environment, the employer must incorporate this new information, and any information on methods for protecting against such risk, into an MSDS as de-

scribed in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If this substance is not being manufactured, imported, processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substance is reintroduced into the workplace.

- (B) The employer must ensure that persons who will receive this substance from the employer, or who have received this substance from the employer within 5 years from the date the employer becomes aware of this new information described in paragraph (a)(2)(i)(A) of this section, are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) of this section within 90 days from the time the employer becomes aware of the new information.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[57 FR 44066, Sept. 23, 1992, as amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1992]

§ 721.3900 Alkyl polyethylene glycol phosphate, potassium salt.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substance identified generically as alkyl polyethylene glycol phosphate, potassium salt (P-90-481), is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. A significant new use of this substance is any manner or method of manufacture.

import, or processing associated with any use of this substance without providing risk notification as follows.

- (A) If. as a result of the test data required under the section 5(e) consent order for this substance, the employer becomes aware that this substance may present a risk of injury to human health, the employer must incorporate this new information, and any information on methods for protecting against such risk, into a Material Safety Data Sheet (MSDS) as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If this substance is not being manufactured, imported, processed, or used in the employer's workplace. the employer must add the new information to an MSDS before the substance is reintroduced into the workplace.
- (B) The employer must ensure that persons who have received, or will receive, this substance from the employer are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) of this section from the time the employer becomes aware of the new information.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80(q)$.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (c), (h), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[56 FR 15792, Apr. 17, 1991; 56 FR 29903, July 1, 1991. Redesignated and amended at 58 FR 29946, 29947, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.4000 Polyoxy alkylene glycol amine.

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified generically as polyoxy alkylene glycol amine (PMN P-91-1372) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified at §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements as specified at §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[57 FR 31968, July 20, 1992, as amended at 58 FR 34204, June 23, 1993]

§ 721.4040 Glycols, polyethylene-, 3sulfo-2-hydroxypropyl-p-(1,1,3,3tetramethylbutyl)phenyl ether, sodium salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as glycols, polyethylene-, 3-sulfo-2-hydroxypropyl-p-(1,1,3,3-tetramethyl butyl)phenyl ether, sodium salt (P-90-1565) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. A significant new use of this substance is any manner or method of manufacture, import, or processing associated with any use of this substance without providing risk notification as follows:
- (A) If as a result of the test data required under the section 5(e) consent order for this substance, the employer becomes aware that this substance may present a risk of injury to human health or the environment, the employer must incorporate this new information, and any information on methods for protecting against such risk, into an MSDS as described at \$721.72(c)

within 90 days from the time the employer becomes aware of the new information. If this substance is not being manufactured, imported, processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substance is reintroduced into the workplace.

- (B) The employer must ensure that persons who have received, or will receive, this substance from the employer are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) within 90 days from the time the employer becomes aware of the new information.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(p) (volume set at 1,115,000 kg).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (h), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[56 FR 40212, Aug. 13, 1991, as amended at 56 FR 46729, Sept. 16, 1991, Redesignated at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.4060 Alkylene glycol terephthalate and substituted benzoate esters (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as alkylene glycol terephthalate and substituted benzoate esters (PMN P-89-596) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80(q)$
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c) and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.
- [55 FR 26101, June 26, 1990. Redesignated and amended at 58 FR 29946, 29947, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.4080 MNNG (N-methyl-N'-nitro-N-nitrosoguanidine).

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance MNNG (N-methyl-N'-nitro-N-nitrosoguanidine) (CAS No. 70–25–7) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Manufacture, import, or processing of 10,000 pounds or more per year per facility for any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a). (b), and (c).
 - (2) [Reserved]

[58 FR 63517, Dec. 1, 1993]

§ 721.4085 Guanidine, pentaethyl-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as guanidine, pentaethyl- (PMN P-94-1018; CAS No. 13439-89-9) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(2)(i), and (a)(3).
 - (ii) [Reserved]

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), and (e) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3427, Jan. 22, 1998]

§ 721.4090 Ethanaminium, N [bis(diethylamino)-methylene]-Nethyl-, bromide.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as ethanaminium, N-[bis(diethylamino)-methylene]-N-ethyl-, bromide (PMN P-94-1019; CAS No. 89610-32-2) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3427, Jan. 22, 1998]

§ 721.4095 Quaternary ammonium alkyltherpropyl trialkylamine halides.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as quaternary ammonium alkyltherpropyl trialkylamine halides (PMNs P-96-1280/81/1504/1505/1506/1507/1508) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3428, Jan. 22, 1998]

§ 721.4096 Substituted anilino halobenzamide (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted anilino halobenzamide (PMN P-99-1288) is subject to reporting under this section for the significant new use described in paragraph (a)(1) of this section.
- (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[68 \; \mathrm{FR} \; 70177, \; \mathrm{Dec.} \; 17, \; 2003]$

§ 721.4097 7-Oxabicyclo[4.1.0]heptane-3-carboxylic acid, methyl ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 7-oxabicyclo[4.1.0]heptane-3-carboxylic acid, methyl ester (PMN P-98-101) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The recordkeeping requirements specified in §721.125 (a), (b), (c) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44578, Aug. 20, 1998]

§ 721.4098 Substituted heteroaromatic-2[[4-(dimethylamino) phenyl]azo]-3methyl-, salts (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as substituted heteroaromatic-2[[4-(dimethylamino)phenyl]azo]-3-methyl-, salts (PMNs P-97-582 and P-97-
- methyl-, salts (PMNs P-97-582 and P-97-583) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 44578, Aug. 20, 1998]

§ 721.4100 Tris(disubstituted alkyl) heterocycle.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as tris(disubstituted alkyl) heterocycle (P-90-142) is subject to reporting under this section for the significant

nificant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(4), (a)(5)(iv), (a)(6)(i), (b) (concentration set at 0.1 percent) and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(iv), (g)(1)(vi), (g)(2)(iv), (g)(5). The hazard communication requirements do not apply when the chemical substance is present in a plastic, an elastomer, a rubber matrix, or in a solution.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q). Any amount of the PMN substance imported in a plastic, an elastomer, a rubber matrix, or in a solution, such that inhalation is precluded, shall not be included in the production limit calculations.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), (d), (f), (g), (h), and (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[56 FR 40212, Aug. 13, 1991. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.4105 Bicyclo[2.2.1]hept-2-ene, 5butyl-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as Bicyclo[2.2.1]hept-2-ene, 5-butyl- (PMN P-98-315; CAS No. 22094-81-1) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).

- (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 369, Jan. 5, 2000]

§ 721.4106 Bicyclo[2.2.1]hept-2-ene, 5-hexyl-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as Bicyclo[2.2.1]hept-2-ene, 5-hexyl- (PMN P-98-316; CAS No. 22094-83-3) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 370, Jan. 5, 2000]

§ 721.4107 Bicyclo[2.2.1]hept-2-ene, 5 octyl-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as Bicyclo[2.2.1]hept-2-ene, 5-octyl- (PMN P-98-317; CAS No. 22094-84-4) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).

- (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 370, Jan. 5, 2000]

§ 721.4108 Bicyclo[2.2.1]hept-2-ene, 5-decyl-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified Bicyclo[2.2.1]hept-2-ene, 5-decyl- (PMN P-98-318; CAS No. 22094-85-5) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 370, Jan. 5, 2000]

§ 721.4110 Allyloxysubstituted heterocycle.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an allyloxysubstituted heterocycle (PMN P-93-1471) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (where N = 70 ppb).

- (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 11043, Mar. 1, 1995]

§ 721.4128 Dimethyl-3-substituted heteromonocycle.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as dimethyl-3-substituted heteromonocycle (PMN No. P-91-1322) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(2)(i), (a)(2)(ii), (a)(2)(iii), (a)(3), (a)(6)(ii), (a)(6)(iii), (a)(6)(v), (b) (concentration set at 1.0 percent), and (c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80$ (g) and (q).
- (iv) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (d) through (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

(3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[58 FR 32238, June 8, 1993, as amended at 58 FR 29946, May 24, 1993]

§ 721.4133 Dimethyl-3-substituted heteromonocyclic amine.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as dimethyl-3-substituted heteromonocycle (PMN No. P-91-1323) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(2)(i), (a)(2)(ii), (a)(2)(iii), (a)(2)(iv), (a)(3), (a)(6)(ii), (a)(6)(iii), (a)(6)(v), (b) (concentration set at 1.0 percent).
- (ii) Hazard communication program. Requirements as specified in § 721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(iii), (g)(1)(iv), (g)(2)(1), (g)(2)(v), (g)(3)(i), (g)(3)(ii), (g)(4)(iii), (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g) and (q).
- (iv) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (d) through (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[58 FR 32238, June 8, 1993, as amended at 58 FR 29946, May 24, 1993]

§ 721.4136 Alkyl heteropolycyclic-aniline (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as alkyl heteropolycyclic-aniline

(PMN P-00-0067) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(4), (b)(4), and (c)(4) (N = 1 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15084, Mar. 28, 2003]

§721.4140 Hexachloronorbornadiene.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance 1,2,3,4,7,7-hexachloronorbornadiene, CAS Number 3389-71-7, is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Use other than as an intermediate in the production of isodrin or endrin.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Definitions. In addition to the definitions in §721.3, the following definitions apply:
- (i) "Endrin" means the pesticide 2,7:3,6-Dimethanonaphth[2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1a alpha, 2beta,2abeta,3alpha,6alpha,6abeta,
- 7beta,7aalpha)-, CAS Number 72–20–8.
 (ii) "Isodrin" means the pesticide 1,4:5,8-Dimethano-naph-thalene.1.2.3.4.10.10-hexachloro-
- 1,4,4a,5,8,8a-hexahydro-, (1alpha, 4alpha, 4abeta, 5beta, 8beta, 8abeta)-, CAS Number 465-73-6.
 - (2) [Reserved]

[50 FR 47538, Nov. 19, 1985. Redesignated at 53
 FR 2845. Feb. 2, 1988. Further redesignated at 58
 FR 29946, May 24, 1993, as amended at 58
 FR 34204. June 23, 19931

§ 721.4155 Hexachloropropene.

- (a) Chemical substance and significant new use subject to reporting. (1) The chemical substance hexachloropropene (CAS No. 1888-71-7) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Manufacture, import, or processing of 10,000 pounds or more per year per facility for any use.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), and (c).
 - (2) [Reserved]

[58 FR 63517, Dec. 1, 1993]

§ 721.4158 Hexadecanoic acid, ethenyl ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as hexadecanoic acid, ethenyl ester (PMN P-97-302; CAS No. 693-38-9) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(2)(i) and (a)(3).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (f) and (j).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3428, Jan. 22, 1998]

§ 721.4160 Hexafluoropropylene oxide.

(a) Chemical substance and significant new use subject to reporting. (1) The

chemical substance hexafluoropropylene oxide (HFPO), CAS Number 428-59-1 [Listed in TSCA Inventory as oxirane, trifluoro(trifluoromethyl)-] is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.

- (2) The significant new use is any use other than as an intermediate in the manufacture of fluorinated substances in an enclosed process.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Definitions. In addition to the definitions in §721.3, the following definitions apply to this section:
- (i) Enclosed process means a process that is designed and operated so that there is no intentional release of any substance present in the process. A process with fugitive, inadvertent, or emergency relief releases remains an enclosed process so long as measures are taken to prevent worker exposure to and environmental contamination from the releases.
 - (ii) [Reserved]
 - (2) [Reserved]

[52 FR 41300, Oct. 27, 1987. Redesignated at 53 FR 2845, Feb. 2, 1988. Further redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.4180 Hexamethylphosphoramide.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance hexamethylphosphomide, CAS Number 680–31–9, is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new use is: Any use.
- (b) Special provisions. The provisions of subpart A of the part apply to this section except as modified by this paragraph.
- (1) Persons who must report. Section 721.5 applies to this section except for §721.5(a)(2). A person who intends to manufacture, import, or process for commercial purposes the substance identified in paragraph (a)(1) of this section and intends to distribute the substance in commerce must submit a significant new use notice.

(2) [Reserved]

[51 FR 9453, Mar. 19, 1986. Redesignated at 53 FR 2845, Feb. 2, 1988. Further redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.4215 Hexanedioic acid, diethenyl ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as hexanedioic acid, diethenyl ester (PMN P-90-1564) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. The requirements of this section do not apply once the substance has been incorporated into a polymer matrix with the level of residual monomer below 0.1 percent.
- (2) The significant new uses are: (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1). (a)(2)(i). (There must be no permeation of the PMN substance greater than 0.05 ug/min cm² after 8 hours of testing in accordance with the most current version of the American Society for Testing and Materials (ASTM) F739 "Standard Test Method for Resistance of Protective Clothing Materials to Permeation by Liquids or Gases." For conditions of exposure which are intermittent, gloves may be tested in accordance with the most current version of ASTM F1383 "Standard Test Method for Resistance of Protective Clothing Materials to Permeation by Liquids or Gases Under Conditions of Intermittent Contact," provided the contact time in testing is greater than or equal to the expected duration of dermal contact, and the purge time used in testing is less than or equal to the expected duration of noncontact during the intermittent cycle of dermal exposure in the workplace. If ASTM F1383 is used for testing, manufacturers, importers, and processors must submit to the Agency a description of worker activities involving the PMN substance which includes daily frequencies and durations of potential worker exposures. The results of all glove permeation testing must be reported in accordance with the most current version of ASTM F1194 "Guide for Documenting the Results of Chemical Permeation Testing of Protective Clothing

Materials." Manufacturers, importers. and processors must submit all test data to the Agency and must receive written Agency approval for each type of glove tested prior to use of such gloves. The following gloves have been tested in accordance with the ASTM F739 method and found by EPA to satisfy the requirements for continuous use: North/B-161-R/Butyl rubber gloves (These gloves are acceptable for the solid form of the substance only.). 0.04 cm thick; and Ansell Edmont/4H/PE/ EVOH/PE Laminate gloves, 0.006 cm thick. (Gloves may not be used for a time period longer than they are actually tested and must be replaced at the end of each work shift.), (a)(2)(ii) (With the exception of laboratory activities. full body chemical protective clothing is required for any worker activity in which the substance is reasonably likely to contact the worker in the following state(s): Open liquid pool or solid of greater than 5 kg; liquid spray or splash; mist; aerosol dust; or any worker activity which have potential for contact with the PMN chemical for more than 10 min/h. At a minimum, a chemical protective apron is required for any worker activity with potential for contact with the PMN chemical which is not covered by this paragraph)). (a)(2)(iii)(a)(3)(a)(4)(a)(5)(iii) (if cartridge service life testing is not available), (a)(5)(xii) or (a)(5)(xiii) (if data on cartridge service life testing has been reviewed and approved in writing by EPA), (a)(6)(i), (a)(6)(ii), (a)(6)(iv), and (a)(6)(v). As an alternative to the respiratory requirements in this section. manufacturers. importers, and processors may use the New Chemical Exposure Limits provisions, including sampling and analytical methods which have previously been approved by EPA for this substance, found in the 5(e) consent order for this substance.

(ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (h)(1)(vi) (The following additional statements shall appear on each label required by this paragraph: The health effects of this material have not been fully determined but are currently being tested. EPA is concerned however, that this material

may have serious chronic health and environmental effects. When using this material, use eve and skin protection. which includes gloves which have been determined to be impervious to this substance. Use respiratory protection, unless workplace airborne concentrations are maintained at or below an 8h time weighted average (TWA) of 1 ppm, when there is a likelihood of exposure in the work area from dust, mist, smoke or vapors.), (h)(2)(ii)(F), $(h)(2)(ii)(G),\quad (h)(2)(ii)(I),\quad (h)(2)(iii)(A),$ (h)(2)(iii)(B), (h)(2)(iii)(C), (h)(2)(iii)(E),(h)(2)(iv)(A), (h)(2)(iv)(B). The following additional statements shall appear on each MSDS required by this paragraph: This substance may cause moderate skin irritation. This substance may cause neurotoxicity. When using this substance, use respiratory protection. unless workplace airborne concentrations are maintained at or below an 8h TWA of 1 ppm.

(iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).

(iv) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (where N = 80 ppb). When calculating the surface water concentrations according to the instructions in §721.91(a)(4), the statement that the amount of the substance that will be released will be calculated before the substance enters control technology does not apply. Instead, if the waste stream containing the substance will be treated before release, then the amount of the substance reasonably likely to be removed from the waste stream by such treatment may be subtracted in calculating the number of kilograms released. No more than 75 percent removal efficiency may be attributed to such treatment. In addition, when the substance is released in combination with the substances hexanoic acid, 2-ethyl-, ethenyl ester, neononanoic acid, ethenyl ester, and propanoic acid, 2,2-dimethyl-, ethenyl ester, the quotient from the formula referenced in this section shall not exceed the average of the quotient applicable to the other substances weighted by the proportion of each substance present in the total daily amount released.

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i), and (k) are applicable to manufacturers, importers, and processors of this substance. Manufacturers, importers, and processors of the substance must document that the PMN substance has been incorporated into a polymer matrix with the level of residual monomer below 0.1 percent if this section does not apply as described in paragraph (a)(1) of this section.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[58 FR.51703 Oct. 4 1993]

§721.4250 Hexanoic acid, 2-ethyl-, ethenyl ester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified hexanoic acid, 2-ethyl-, ethenyl ester (PMN P-91-826) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. The requirements of this section do not apply once the substance has been incorporated into a polymer matrix with the level of residual monomer below 0.1 percent.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1). (a)(2)(i) (There must be no permeation of the substance greater than 0.02 ug/ min cm² after 8 hours of testing in accordance with the most current version of the American Society for Testing and Materials (ASTM) F739 "Standard Test Method for Resistance of Protective Clothing Materials to Permeation by Liquids or Gases." For conditions of exposure which are intermittent. gloves may be tested in accordance with the most current version of ASTM F1383 "Standard Test Method for Resistance of Protective Clothing Materials to Permeation by Liquids or Gases Under Conditions of Intermittent Contact," provided the contact time in testing is greater than or equal

to the expected duration of dermal contact, and the purge time used in testing is less than or equal to the expected duration of noncontact during the intermittent cycle of dermal exposure in the workplace. If ASTM F1383 is used for testing, manufacturers, importers, and processors must submit to the Agency a description of worker activities involving the substance which includes daily frequencies and durations of potential worker exposures. The results of all glove permeation testing must be reported in accordance with the most current version of ASTM F1194 "Guide for Documenting the Results of Chemical Permeation Testing of Protective Clothing Materials. Manufacturers, importers, and processors must submit all test data to the Agency and must receive written Agency approval for each type of glove tested prior to use of such gloves. The following gloves have been tested in accordance with the ASTM F739 method and found by EPA to satisfy the requirements for continuous use: North/ F101/Vitron gloves. 0.03 cm thick; and Ansell/Edmont/4H/PE/EVOH/PE Laminate gloves. 0.006 cm thick.(Gloves may not be used for a time period longer than they are actually tested and must be replaced at the end of each work shift.). (a)(2)(ii) (With the exception of laboratory activities, full body chemical protective clothing is required for any worker activity in which the substance is reasonably likely to contact the worker in the following state(s): Open liquid pool or solid of greater than 5 kg; liquid spray or splash; mist; aerosol dust; or any worker activity which have potential for contact with the PMN chemical for more than 10 min/h. At a minimum, a chemical protective apron is required for any worker activity with potential for contact with the PMN chemical which is not covered by this paragraph), (a)(2)(iii), (a)(3), (a)(4), (a)(5)(iii) (if cartridge service life testing is not available). (a)(5)(xii) or (a)(5)(xiii) (if data on cartridge service life testing has been reviewed and approved in writing by EPA), (a)(6)(i), (a)(6)(ii), (a)(6)(iv), and (a)(6)(v). As an alternative to the respiratory requirements in this section.

manufacturers, importers, and processors may use the New Chemical Exposure Limits provisions, including sampling and analytical methods which have previously been approved by EPA for this substance, found in the 5(e) consent order for this substance.

(ii) Hazard communication program. Requirements as specified in §721.72 (a). (b), (c), (d), (e) (concentration set at 0.1percent), (f), (h)(1)(vi) (The following additional statements shall appear on each label required by this paragraph: The health effects of this material have not been fully determined but are currently being tested. EPA is concerned however, that this material may have serious chronic health and environmental effects. When using this material, use eye and skin protection, which includes gloves which have been determined to be impervious to this substance. Use respiratory protection, unless workplace airborne concentrations are maintained at or below an 8h time weighted average (TWA) of 1 ppm, when there is a likelihood of exposure in the work area from dust. mist, smoke or vapors.), (h)(2)(ii)(F), (h)(2)(ii)(G), (h)(2)(ii)(I), (h)(2)(iii)(A),(h)(2)(iii)(B), (h)(2)(iii)(C), (h)(2)(iii)(E),(h)(2)(iv)(A), (h)(2)(iv)(B). The following additional statements shall appear on each MSDS required by this paragraph: This substance may cause moderate skin irritation. This substance may cause neurotoxicity. When using this substance, use respiratory protection, unless workplace airborne concentrations are maintained at or below an 8h TWA of 1 ppm.

(iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).

(iv) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (where N = 7 ppb). When calculating the surface water concentrations according to the instructions in §721.91(a)(4), the statement that the amount of the substance that will be released will be calculated before the substance enters control technology does not apply. Instead, if the waste stream containing the substance will be treated before release, then the amount of the substance reasonably likely to be removed from the waste stream by such treatment may be sub-

tracted in calculating the number of kilograms released. No more than 75 percent removal efficiency may be attributed to such treatment. In addition, when the substance is released in combination with the substances hexanedioic acid, diethenyl ester. neononanoic acid, ethenyl ester, and propanoic acid. 2.2-dimethyl- ethenyl ester, the quotient from the formula referenced in this section shall not exceed the average of the quotient applicable to the other substances weighted by the proportion of each substance present in the total daily amount released.

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i), and (k) are applicable to manufacturers, importers, and processors of this substance. Manufacturers, importers, and processors of the substance must document that the substance has been incorporated into a polymer matrix with the level of residual monomer below 0.1 percent if this section does not apply as described in paragraph (a)(1) of this section.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

 $[58\ FR\ 51704,\ Oct.\ 4,\ 1993,\ as\ amended\ at\ 58\ FR\ 68311,\ Dec.\ 27,\ 1993]$

§ 721.4255 1,4,7,10,13,16-Hexaoxacyclooctadecane, 2-[(2-propenyl oxy)methyl]-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance 1,4,7,10,13,16-hexaoxacyclooctadecane, 2-[(2-propenyloxy)methyl]- (PMN P-93-1208, CAS no. 84812-04-4) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]

§ 72 1.4257

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[59 FR 27484, May 27, 1994]

§721.4257 Hydrazine, (2-fluorophenyl).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as hydrazine. (2-fluorophenyl) (PMN P-95-2101; CAS No. 2368-80-1) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3428, Jan. 22, 1998]

§ 721.4258 Substituted naphthalene hydrazide (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted naphthalene hydrazide (PMN P-01-69) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Release to water. Requirement as specified $\S721.90(a)(1)$, (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to

this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125(a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this chemical substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 70177, Dec. 17, 2003]

§ 721.4259 Aliphatic polyisocyanate homopolymer.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an aliphatic polyisocyanate homopolymer (PMN P-96-1239) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3428, Jan. 22, 1998]

§ 721.4260 Hydrazine, [4-(1-methylbu-toxy)phenyl]-, monohydrochloride.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as hydrazine. [4-(1-methylbutoxy)phenyl]-, monohydrochloride (PMN P-90-558; CAS number 124993-63-1) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iii), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c).

- (ii) Hazard communication program. Requirements as specified in §721.72 (a). (b). (c). (d). (e) (concentration set at 0.1 percent). (f). (g)(1)(i). (g)(1)(iv). (g)(1)(iv). (g)(2)(ii). (g)(2)(ii). (g)(2)(iii). (g)(2)(iii). (g)(2)(iii). and (g)(5). In addition, the following human health hazard statement shall appear on each label and MSDS required by this section: This substance may cause eye irritation.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in 721.80 (l) and (p) (production limit set at $15,500~{\rm kg}$).
- (iv) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a) through (i) and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Modification or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[57\ FR\ 44066,\ Sept.\ 23,\ 1992,\ as\ amended\ at\ 58\ FR\ 34204,\ June\ 23,\ 1993]$

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as hydrazinecarboxamide. N-(3.5-difluorophenyl-) (PMN P-97-649; CAS No. 167412-23-9) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1) (applies only when the substance is in a solution), (a)(4), (a)(5)(i), (a)(6)(i), (a)(6)(v), (b) (concentration set at 0.1 percent), and (c). As an alternative to the respiratory requirements listed here, a manufacturer, importer, or processor may choose to follow the NCEL provisions listed in the TSCA section 5(e) consent order for this substance. The NCEL is set at 0.4 mg/m³.
- (ii) Hazard communication program. Requirements as specified in §721.72 (a).

- (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(i), (g)(1)(iii), (g)(1)(iv), (g)(1)(v), (g)(1)(vii), (g)(1)(ix), (g)(2)(i) (applies only when the substance is in a solvent), (g)(2)(ii), (g)(2)(ii), (g)(2)(iv), (g)(2)(v) (applies only when the substance is in a solvent), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g) and (q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[65 FR 370, Jan. 5, 2000]

§ 721.4270 Nitrophenoxylalkanoic acid substituted thiazino hydrazide (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance nitrophenoxylalkanoic acid substituted thiazino hydrazide (PMN P-88-270) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iv) through (a)(5)(vii), (a)(6)(i), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b), (c), (d), (e) (concentration set at 1.0 percent), (f) and (g)(1)(iv) (also acute toxicity), (g)(2)(i) through (g)(2)(v), (g)(4)(i) and (g)(5). The provision of §721.72(d) requiring that employees to be provided with information on the location and availability of a written hazard communication program does not apply when the written program is not required under §721.72(a).

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g) (industrial intermediates only).
- (iv) *Disposal*. Requirements as specified in §721.85 (a)(1), (a)(2), (b)(1), (b)(2), (c)(1) and (c)(2).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (j).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 32415, Aug. 9, 1990. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204 June 23, 1993]

$\S721.4280$ Substituted hydrazine.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted hydrazine (PMN P-90-594) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(iv), (g)(1)(vii), (g)(2), (g)(3), (g)(4)(i), (g)(4)(ii), and (g)(5). In addition, the human health hazard statement shall include mutagenicity.
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(1).
- (iv) *Disposal*. Requirements as specified in §721.85 (a)(1), (b)(1), and (c)(1).
- (v) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable

- to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (k).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new

[56 FR 40213, Aug. 13, 1991. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

$\$ 721.4300 Hydrazinecarboxamide, N,N'-1,6-hexanediylbis [2,2-dimethyl-].

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as hydrazinecarboxamide, N.N'-1.6-hexanediylbis [2.2-dimethyl- (P-87-1192)] is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in § 721.63 (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iii), (a)(5)(iv), (a)(5)(v), (a)(5)(v), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set a 0.1 percent), (f), (g)(1)(vii), (g)(2)(ii), (g)(2)(iii), (g)(2)(iv), (g)(3), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (f), (k) (any application which, if there are releases to water or discharges to land, will not result in releases to facilities with a National Pollutant Discharge Elimination System permit), and (l).
- (iv) Release to water. Requirements as specified in §721.90 (b)(4), (c)(4), (where N=30).
- (A) Selling or transferring the substance to any person for use where the substance is released to surface waters without notifying in writing the parties listed in subparagraph (B) of the identities of all such persons. Such notification shall be sent within 15 days of the date of the first sale or transfer and shall contain the following information:
- (1) The name and address (including shipment destination address, if different) of the person to whom the substance is sold or transferred.

- (2) The date on which sale or transfer commenced.
- (3) The chemical identity of the substance.
- (4) The name of the stream or river into which the specific buyer or transferee is expected to discharge the substance.
- (5) Notification that the substance is subject to a Significant New Use Rule issued under section 5 of the Toxic Substances Control Act.
- (6) A summary of the water release restrictions contained in paragraph (a)(iv) of this section.
- (7) A request that the party notify the following office of any information which indicates that the in-stream concentration of the PMN substance specified in paragraph (a)(iv) of this section has been exceeded: Chief. New Chemicals Branch, Chemical Control Division (7405). Office of Pollution Prevention and Toxics, U.S. Environmental Protection Agency, Room E-447, 1200 Pennsylvania Ave., NW., Washington, DC 20460.
- (B) The parties to be notified are as follows.
- (1) The Director, Water Management Division (or, in the case of Regions 5 and 10, Water Division) at the head-quarters of the EPA region in which the specific buyer or transferee is located.
- (2) The Agency, Department, or Office of the State or U.S. Territory with jurisdiction over point source water discharges in the State or Territory in which the specific buyer or transferee is located (EPA is available for consultation regarding the identity and address of the appropriate Agency, etc.)
- (3) The Publicly Owned Treatment Works (POTW) authority, if any, expected to receive the discharge of the PMN substance from the specific buyer or transferee.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance as specified in §721.125 (a), (b), (c), (d), (f), (g), (h), (i), and records doc-

- umenting notification to parties identified in §721.90.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[56 FR 15792, Apr. 17, 1991. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993; 60 FR 34464. July 3, 1995]

\$ 721.4320 Hydrazinecarboxamide, N,N'-(methylenedi-4,1-phenylene)bis [2,2-dimethyl-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance hydrazinecarboxamide, N,N'-(methylenedi-4.1-phenylene)bis[2,2-dimethyl- (PMN P-88-522) is subject to reporting under this section for the significant new uses described in para-
 - (2) The significant new uses are:

graph (a)(2) of this section.

- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(viii) through (a)(5)(xiv), (a)(6)(i), (a)(6)(ii), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (b)(2), (d), (e) (concentration set at 0.1percent), (f), (g)(1)(iv) (and blood ef-(g)(1)(vii), (g)(2)(iv), (g)(2)(v),(g)(4)(iii), and (g)(5). The provisions of §721.72(d) requiring employees to be provided with information on the location and availability of a written hazard communication program MSDSs do not apply when the written program and MSDS are not required under §721.72 (a) and (c), respectively. The provision of §721.72(g) requiring placement of specific information on an MSDS does not apply when an MSDS is not required under §721.72(c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (f) and (l).
- (iv) Release to water. Requirements as specified in \$721.90 (b)(1) and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable

to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), (e), (f), (g), (h), and

(2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 46773, Nov. 6, 1990. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204. June 23, 1993]

§ 721.4340 Substituted thiazino hydrazine salt (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance substituted thiazino hydrazine salt (PMN P-88-63) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iii) through (a)(5)(vii), and (a)(6)(i), (b) [concentration set at 0.1 percent], and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2), (c), (d), (e) [concentration set at 0.1 percent], (f), and (g)(1)(iv) and (g)(1)(vii), (g)(2)(i), (g)(2)(ii), (g)(2)(iv), and (g)(2)(v), (g)(4)(i), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (g) and (1).
- (iv) Disposal. Requirements as specified in §721.85 (a)(1) and (a)(2) and (b)(1) and (b)(2)
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a) through (i).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.

[55 FR 26112, June 26, 1990. Redesignated at 58 FR 29947, May 24, 1993, as amended at 58 FR 34204. June 23, 1993]

§ 721.4360 Certain hydrogen containing chlorofluorocarbons.

- (a) Chemical substances and significant new uses subject to reporting.
- (1) The chemical substances ethane, 2-chloro-1,1,1-trifluoro- (CAS Number 75-88-7) and ethane, 1,2-dichloro-1,1-difluoro- (CAS Number 1649-08-7) are subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
- (2) The significant new use is: Use other than as an intermediate.
 - (b) [Reserved]

[55 FR 35632, Aug. 31, 1990. Redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.4365 Substituted ethoxylated hydrocarbon (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as Substituted ethoxylated hydrocarbon (PMN P-99-0313) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified \$721.90 (a)(4), (b)(4), and (c)(4) (N = 1 ppb).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[65~\mathrm{FR}~81400,~\mathrm{Dec.}~26,~2000]$

\S 721.4380 Modified hydrocarbon resin.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a modified hydrocarbon resin (P-91-1418) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Hazard communication program. A significant new use of this substance is any manner or method of manufacture, import, or processing associated with any use of this substance without providing risk notification as follows:
- (A) If as a result of the test data required under the section 5(e) consent order for this substance, the employer becomes aware that this substance may present a risk of injury to human health, the employer must incorporate this new information, and any information on methods for protecting against such risk, into an MSDS as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If this substance is not being manufactured. imported. processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substance is reintroduced into the workplace.
- (B) The employer must ensure that persons who will receive this substance from the employer, or who have received the substance from the employer within 5 years from the date the employer becomes aware of the information described in paragraph (a)(2)(i)(A) of this section, are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) of this section within 90 days from the time the employer becomes aware of the new information.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[57 FR 44067, Sept. 23, 1992, as amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.4385 Hydrofluoric acid, reaction products with heptane.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as a hydrofluoric acid. reaction products with heptane (PMN P-98-1036; CAS No. 207409-71-0) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 370, Jan. 5, 2000]

§ 721.4390 Trisubstituted hydroquinone diester.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as trisubstituted hydroquinone diester (PMN No. P-92-329) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in 721.72 (a), (b), (c), (d), (f), (g)(3)(i), (g)(3)(ii), (g)(4)(i), and (g)(5).
- (ii) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4) (where N = 30 ppb).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (j), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions

of $\S721.185$ apply to this significant new use rule.

[58 FR 32239, June 8, 1993]

§721.4420 Substituted hydroxylamine.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as substituted hydroxylamine (PMN P-84-492) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communicatiom program. Requirements as specified in §721.72 (b)(2), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vii), and (g)(2)(i) through (g)(2)(iii). The provisions of §721.72(d) requiring employees to be provided with information on the location and availability of a written hazard communication program and MSDSs do not apply when the written program and MSDS are not required under §721.72 (a), and (c), respectively. The provision of §721.72(g) requiring placement of specific information on an MSDS does not apply when an MSDS is not required under §721.72(c).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(k).
- (iv) Release to water. Requirements as specified in §721.90 (a)(4) (chemically treated liquid wastes must contain no more than 10 ppm of the substance prior to discharge), (b)(4) (chemically treated liquid wastes must contain no more than 10 ppm of the substance prior to discharge), and (c)(4) (chemically treated liquid wastes must contain no more than 10 ppm of the substance prior to discharge).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), (e), (f), and (j).
- (2) Limitations or revocation of certain notification requirements. The provisions

- of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

[55 FR 46773, Nov. 6, 1990. Redesignated and amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.4460 Amidinothiopropionic acid hydrochloride.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as amidinothiopropionic acid hydrochloride (PMN P-91-102) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[57 FR 46466, Oct. 8, 1992, as amended at 58 FR 34204, June 23, 1993]

§ 721.4461 Hydrofluoric acid, reaction products with octane (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a hydrofluoric acid, reaction products with octane (PMN P-99-0052) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 81400, Dec. 26, 2000]

§721.4462 Hydrochlorofluorocarbon.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a hydrochlorofluorocarbon (PMN P-95-1317) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3428, Jan. 22, 1998]

§721.4463 Hydrochlorofluorocarbon.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a hydrochlorofluorocarbon (PMN P-94-1453) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a),

- (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 45082, Aug. 30, 1995]

§ 721.4464 Mixture of hydrofluoro alkanes and hydrofluoro alkene.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as a mixture of hydrofluoro alkanes and hydrofluoro alkene (PMNs P-96-945/946/947/948) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements specified as in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3428, Jan. 22, 1998]

§ 721.4465 Hydrofluoroalkane.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a hydrofluoroalkane (PMN P-96-1288) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(h).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a)

- and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3428, Jan. 22, 1998]

§ 721.4467 Quaternary ammonium hydroxide.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a quaternary ammonium hydroxide (PMN P-95-1806) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3429, Jan. 22, 1998]

§ 721.4468 1H-Imidazole, 2-ethyl-4,5-dihydro-4-methyl-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 1H-imidazole. 2-ethyl-4,5-dihydro-4-methyl- (PMN P-97-217; CAS No. 931-35-1) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (N = 40).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.

- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3429, Jan. 22, 1998]

§ 721.4469 Imidazolethione.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as an imidazolethione (PMNs P-91-1131 and P-90-564) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. Formulations or mixtures containing the PMN substance in concentrations at or below 10 percent by weight or volume are exempt from the provisions of this rule.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in \$721.63 (a)(1), (a)(3), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in § 721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(ix), (g)(2)(i), (g)(2)(v), and (g)(5). The label and MSDS as required by this paragraph shall also include the following statements: This substance may cause thyroid cancer. This substance may cause thyroid effects.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), and (h) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3429, Jan. 22, 1998]

$\begin{array}{ll} \$\,721.4470 & 2,4\text{-Imidazolidine dione,} \\ \text{bromochloro-5,5-dimethyl-.} \end{array}$

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance 2.4-

imidazolidinedione, bromochloro-5,5dimethyl- (PMN P-94-34) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in \$721.80 (v)(3), (w)(3), and (x)(3).
- (ii) Release to water. Requirements as specified in $\S721.90$ (a)(4), (b)(4), and (c)(4) (where N = 10 ppb).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a), (b), (c), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[60~{\rm FR}~11043,~{\rm Mar}.~1,~1995]$

§721.4472 Phenyl, alkyl, hydroxyalkyl substituted imidazole (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as phenyl, alkyl, hydroxyalkyl substituted imidazole (PMNs P-98-843 and P-86-65) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(iv), (a)(5)(v), (a)(5)(vi), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), and (g)(1)(iii).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(r) (56,000 kg) (acute oral study (OPPTS 870.1100 test guideline) followed by a (90-day subchronic inhalation study in rats (40 CFR 799.9346). A person may not manufacture or import the substance beyond the aggregate production volume limit, unless that person conducts this study on the substance and submits all final reports and underlying data in accordance with

the procedures and criteria specified in paragraphs (a)(2)(iii)(A), (a)(2)(iii)(B), (a)(2)(iii)(C), and (a)(2)(iii)(D) of this section.

- (A) Each study required to be performed pursuant to this section must be scientifically valid. Scientifically valid means that the study was conducted according to:
- (1) The test guidelines specified in paragraph (a)(2)(iii) of this section.
 - (2) An EPA-approved protocol.
- (3) TSCA Good Laboratory Practice Standards at 40 CFR part 792.
- (4) Using methodologies generally accepted at the time the study is initiated.
- (5) Any deviation from these requirements must be approved in writing by EPA.
- (B) Before starting to conduct any of the studies in paragraph (a)(2)(iii) of this section, the person must obtain approval of test protocols from EPA by submitting written protocols. EPA will respond to the person within 4 weeks of receiving the written protocols. Published test guidelines specified in paragraph (a)(2)(iii) of this section (e.g., 40 CFR part 797 or part 798) provide general guidance for development of test protocols, but are not themselves acceptable protocols.
- (C) The person shall:
- (1) Conduct each study in good faith with due care.
- (2) Promptly furnish to EPA the results of any interim phase of each study.
- (3) Submit, in triplicate (with an additional sanitized copy, if confidential business information is involved), the final report of each study and all underlying data ("the report and data") to EPA no later than 14 weeks prior to exceeding the applicable production volume limit. The final report shall contain the contents specified in 40 CFR 792.185.
- (D)(1) Except as described in paragraph (a)(2)(iii)(D)(2), if, within 6 weeks of EPA's receipt of a test report and data, the person receives written notice that EPA finds that the data generated by a study are scientifically invalid, the person is prohibited from further manufacture and import of the PMN substance beyond the applicable production volume limit.

- (2) The person may continue to manufacture and import the PMN substance beyond the applicable production limit only if so notified, in writing, by EPA in response to the person's compliance with either of the following paragraphs (a)(2)(iii)(D)(2)(i) or (a)(2)(iii)(D)(2)(ii) of this section.
- (i) The person may reconduct the study. If there is sufficient time to reconduct the study and submit the report and data to EPA at least 14 weeks before exceeding the production limit as required by paragraph (a)(2)(iii)(C)(3) of this section, the person shall comply with paragraph (a)(2)(iii)(C)(3) of this section. If there is insufficient time for the person to comply with paragraph (a)(2)(iii)(C)(3) of this section, the person may exceed the production limit and shall submit the report and data in triplicate to EPA within a reasonable period of time, all as specified by EPA in the notice described in paragraph (a)(2)(iii)(D)(1) of this section. EPA will respond to the person in writing, within 6 weeks of receiving the person's report and data.
- (ii) The person may, within 4 weeks of receiving from EPA the notice described in paragraph (a)(2)(iii)(D)(I) of this section, submit to EPA a written report refuting EPA's finding. EPA will respond to the person in writing, within 4 weeks of receiving the person's report.
- (E) The person is not required to conduct a study specified in paragraph (a)(2)(iii) of this section if notified in writing by EPA that it is unnecessary to conduct that study.
- (iv) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[65 FR 370, Jan. 5, 2000]

§ 721.4473 Dialkylamidoimidazoline.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as dialkylamidoimidazoline (PMN P-94-1864) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(h).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 45082, Aug. 30, 1995]

§ 721.4476 Substituted imines.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as substituted imines (PMNs P-95-1557/1558) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[63 FR 3429, Jan. 22, 1998]

§ 721.4480 2-Imino-1,3-thiazin-4-one-5,6dihydromonohydrochloride.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 2-imino-1,3-thiazin-4-one-5,6-
- dihydromonohydrochloride (PMN P-91–101) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80$ (f), (v)(1), (v)(2), (w)(1), (w)(2), (x)(1), and (x)(2).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[57~\mathrm{FR}~46466,~\mathrm{Oct.}~8,~1992,~\mathrm{as}~\mathrm{amended}~\mathrm{at}~58~\mathrm{FR}~34204,~\mathrm{June}~23,~1993]$

§ 721.4484 Halogenated indane (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a halogenated indane (PMN P-94-351) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. The requirements of this section do not apply to P-94-351 after incorporation into a plastic, resin matrix, or pelletized so humans are not reasonally likely to be exposed.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements during manufacture as specified in §721.63 (a)(5)(iii), (a)(5)(iv), (a)(5)(v), (a)(5)(vi), (a)(5(vii), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements during manufacture as specified in §721.72 (a), (b), (c), (d), (e), (f), (g)(1)(vii), (g)(2)(ii), (g)(2)(iii), (g)(2)(iv), and (g)(5).

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), (f), (g), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[61 FR 63737, Dec. 2, 1996, as amended at 62 FR 27694, May 21, 1997]

§ 721.4486 Propanoic acid, 2-methyl-, (1R,2R,4R)-1,7,7trimethylbicyclo[2.2.1]hept-2-yl ester, rel-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified as propanoic acid, 2-methyl-, (1R,2R,4R)-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl ester, rel- (PMNs P-98-0497 and P-98-0509; CAS No. 85586-67-0) are subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80(p)$ (15,000 kg/yr).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15084, Mar. 28, 2003]

§ 721.4490 Capped aliphatic isocyanate.

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified generically as a capped aliphatic isocyanate (PMN P-86-1146) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in § 721.63 (a)(1), (a)(3), (a)(4), (a)(5)(xi), (a)(6)(v), (b) (concentration set at 0.1 percent), and (c)
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (d), (e) (concentration set at 0.1 percent), (f), (h)(1)(ii)(G), (h)(1)(iii)(A), (h)(1)(iii)(B), (h)(1)(iii)(D), and (h)(1)(iii)(E).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(h).
- (iv) Disposal. Requirements as specified in §721.90 (a)(1), (a)(2), (b)(1), (b)(2), (c)(1), and (c)(2).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b) through (g), (i), and (j) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[58 FR 51685, Oct. 4, 1993]

§721.4494 Polycyclic isocyanate.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as a polycyclic isocyanate (PMN P-94-437) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(3), (a)(4), (a)(5)(i), (a)(6)(i), (a)(6)(ii), (a)(6)(iii), (a)(6)(iii), (a)(6)(iii), (a)(6)(v), (a)(6)(v), (a)(6)(vi), (b) (concentration set at 1.0%), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(i), (g)(1)(ii), (g)(2)(i), (g)(2)(ii), (g)(2)(ii), (g)(3)(i), (g)(3)(ii), (g)(4)(i), and (g)(5). In addition the following human health

and environmental hazard and precautionary statements shall appear on each label as specified in paragraph (b) of this section and the MSDS as specified in paragraph (c) of this section: This substance may cause skin sensitization. This substance may cause pulmonary sensitization.

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (iv) Release to water. Requirements as specified in §721.90 (a)(3), (b)(3), and (c)(3).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (i) and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[61 FR 63737, Dec. 2, 1996]

§ 721.4497 Aliphatic polyisocyanates (generic name).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as aliphatic polyisocyanates (P-91–1210 and P-92–714) are subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. Non-spray uses are exempt from the provisions of this rule.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in § 721.63 (a)(1), (a)(2)(i), (a)(2)(iii), (a)(3), (a)(4), (a)(5)(i), (a)(5)(ii), (a)(5)(iii), (a)(5)(ix), (a)(5)(x), (a)(5)(xi), (a)(6)(i), (a)(6)(ii), (a)(6)(ii), (b) (concentration set at 1.0 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in § 721.72 (a), (b), (c), (d), (e) (concentration set at 1.0 percent), (f), (g)(1)(i), (g)(1)(ii), (g)(2)(i), (g)(2)(ii), (g)(2)(iv), (g)(2)(v), and (g)(5). Manufacturers, importers, and processors who implement the product stewardship provisions of the

section 5(e) consent order for these substances are exempt from the requirements of §§ 721.63 and 721.72.

- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a) through (h) are applicable to manufacturers, importers, and processors of this substance. Manufacturers, importers, and processors who implement the product stewardship provisions or keep records as required by the section 5(e) consent order for these substances are exempt from the requirements of §721.125.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Applicability of §721.5. The provisions of §721.5 do not apply to manufacturers, importers, and processors, implementing the product stewardship provisions in the section 5(e) consent order for these substances.

[61 FR 63737, Dec. 2, 1996]

§ 721.4500 Isopropylamine distillation residues and ethylamine distillation residues

- (a) Chemical substances and significant new use subject to reporting. (1) The following chemical substances referred to by their Chemical Abstracts Service (CAS) register numbers and chemical names are subject to reporting under this section for the significant new use identified in paragraph (a)(2) of this section: CAS No. 79771–08–7, isopropylamine distillation residues, and CAS No. 79771–09–98, ethylamine distillation residues.
- (2) The significant new use is use in metalworking fluids.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Notice Requirements and Procedures. Section 721.10 applies to this section, except persons submitting a notice must complete only Parts I and III of the notice form.

(2) [Reserved]

(Sec. 5, Pub. L. 94–469, 90 Stat. 2012 (15 U.S.C. 2604))

[49 FR 46378, Nov. 26, 1984. Redesignated at 51 FR 23539, June 30, 1986, and 53 FR 2845, Feb. 2, 1988. Further redesignated at 58 FR 29946, May 24, 1993, as amended at 58 FR 34204, June 23, 1993]

§ 721.4520 Isopropylidene, bis(1,1-dimethylpropyl) derivative.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as isopropylidene, bis(1,1-dimethylpropyl) derivative (PMN P-85-648) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(2)(i), (a)(2)(ii), (a)(2)(iii), (a)(3) (applies to gloves only), (b) (concentration set at 0.1 percent), and (c).
- (ii) Hazard communication program. Requirements as specified in §721.72 (a), (b)(2), (c), (d), (e) (concentration set at 0.1 percent), (f), (g)(1)(vii), (g)(2)(i), (g)(2)(v), and (g)(5).
- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(k).
- (iv) Release to water. Requirements as specified in §721.90 (a)(2)(ii), (b)(2)(ii), and (c)(2)(ii).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a) through (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[57 FR 44067, Sept. 23, 1992, as amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

§ 721.4550 Diperoxy ketal.

(a) Chemical substance and significant new uses subject to reporting. (1) The

chemical substance identified generically as diperoxy ketal (PMN-92-1394) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.

- (2) The significant new uses are: (i) $Hazard\ communication\ program$. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(3)(ii), (g)(4)(iii), and (g)(5).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (iii) Release to water. Requirements as specified in $\S721.90$ (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[58 FR 51705, Oct. 4, 1993]

§ 721.4565 Modified hydroxystyrene homopolymer (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as Modified hydroxystyrene homopolymer (PMN P-99-0610) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.

- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[65 FR 81401, Dec. 26, 2000]

§ 721.4568 Methylpolychloro aliphatic ketone.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as methylpolychloro aliphatic ketone (PMN No. P-91-1321) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

(i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(2)(ii), (a)(2)(iii),(a)(2)(i). (a)(3). (a)(6)(ii), (a)(6)(iii), (a)(6)(v), (b) (concentration set at 0.1 percent), and (c). The employer is able to demonstrate that the gloves selected for handling P-91–1321 provide an impervious barrier to prevent dermal exposure during normal and expected duration and conditions of exposure within the work area by testing the material used to make the gloves and the construction of the gloves to establish that they will be impervious for the expected duration and conditions of exposure. The testing must subject the gloves to the expected conditions of exposure, including the likely combinations of chemical substances to which the gloves may be exposed in the work area. There must be no permeation of P-91-1321 greater than 0.017 mg/cm²/min after 8 h of testing in accordance with the most recent versions of the American Society for Testing and Materials (ASTM) F739 "Standard Test Method for Resistance of Protective Clothing Materials to Permeation by Liquids or Gases" and ASTM F1194 "Guide for Documenting the Results of Chemical Permeation Testing of Protective Clothing Materials." The employer must submit all test data to the Agency and must receive written Agency approval of the test results for each type of glove tested prior to use of such gloves. Neoprene gloves with a minimum thickness of 1.50 mm have already been tested and found to satisfy the terms of this rule.

Nitrile gloves with a minimum thickness of 0.61 mm also satisfy the terms of this rule, as long as the duration of exposure to P-91-1321 is less than 2 h per work shift. If the duration of exposure is longer than 2 h, nitrile gloves shall be discarded and replaced every 2 h. Unless otherwise indicated, gloves contaminated with P-91-1321 shall be disposed of after every work shift.

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80$ (g) and (q).
- (iv) Release to water. Requirements as specified in §721.90(a)(1), (b)(1), (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (d) through (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this significant new use rule.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[58 FR 32239, June 8, 1993, as amended at 58 FR 29946, May 24, 1993]

\$721.4575 L-aspartic acid, N,N'- [(1E) - 1,2 - ethenediylbis[(3-sulfo-4, 1-phenylene)imino [6-(phenylamino)-1,3,5-triazine-4,2- diyl]]]bis-, hexasodium salt.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as l-aspartic acid, N,N'- [(1E) 1,2 ethenediylbis[(3-sulfo-4, 1-phenylene) imino[6-(phenylamino)-1,3,5-triazine-4,2-diyl]]]bis-, hexasodium salt (PMN P-99-1167; CAS No. 205764-98-3) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (v)(1), (w)(1), (x)(1), and (f)
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[68 FR 15085, Mar. 28, 2003]

§ 721.4585 Lecithins, phospholipase A2hydrolyzed.

- (a) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified generically as lecithins, phospholipase A2-hydrolyzed (PMN P-93-333) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. Requirements as specified in §721.72 (a), (b), (c), (d), (f), (g)(3)(i), and (g)(3)(ii).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (iii) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (where N = 10 ppb).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (f), (g), (h), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of $\S721.1725(b)(1)$ apply to this section.

 $[59\;\mathrm{FR}\;27484,\;\mathrm{May}\;27,\;1994]$

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as lithium manganese oxide (LiMn204) (P-96-175) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. A significant new use of this substance is any manner or method of manufacture, import, or processing associated with any use of these substances without providing risk notification as follows:
- (A) If as a result of the test data required under the section 5(e) consent order for these substances, the employer becomes aware that these substances may present a risk of injury to human health or the environment the employer must incorporate this new information, and any information on methods for protecting against such risk, into a Material Safety Data Sheet (MSDS) as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If these substances are not being manufactured, imported, processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substances are reintroduced into the workplace.
- (B) The employer must ensure that persons who will receive, or who have received their substances from the employer within 5 years from the date the employer becomes aware of the new information described in paragraph (a)(2)(i)(A) of this section, are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) of this section within 90 days from the time the employer becomes aware of the new information.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in $\S721.80(q)$.
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (h), and (i) are applicable to manufac-

turers, importers, and processors of these substances.

- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[61 FR 63738, Dec. 2, 1996]

§ 721.4589 Propanedioic acid, methoxyphenyl)methylene]-, bis(1,2,2,6,6-pentamethyl-4piperdinyl) ester (9CI).

- (a) Chemical substance and significant new uses subject to reporting. (1) The identified chemical substance as propanedioic acid. [(4methoxyphenyl)methylene]bis(1,2,2,6,6-pentamethyl-4-piperdinyl) ester (9CI) (PMN P-95-1411; CAS No. 147783-69-5) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

 $[63\ FR\ 3429,\ Jan.\ 22,\ 1998,\ as\ amended\ at\ 67\ FR\ 12882,\ Mar.\ 20,\ 2002]$

§ 721.4590 Mannich-based adduct.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance generically identified as a Mannich-based adduct (PMN P-93-66) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
- (2) The significant new uses are: (i) Industrial, commercial, and consumer activities. Requirements as specified in \$721.80(h).

- (ii) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (where N = 8 ppb).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (i), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[58 FR 51705, Oct. 4, 1993]

§ 721.4594 Substituted azo metal complex dye.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a substituted azo metal complex dye (PMN P-94-499) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 11044, Mar. 1, 1995]

§ 721.4596 Diazo substituted carbomonocyclic metal complex.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a diazo substituted carbomonocyclic metal complex (PMN P-94-1039) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:

- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(f).
 - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Recordkeeping requirements specified in §721.125 (a) and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[60 FR 11044, Mar. 1, 1995]

§ 721.4600 Recovered metal hydroxide.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as a recovered metal hydroxide (PMN P-91-809) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. A significant new use of this substance is any manner or method of manufacture, import, or processing associated with any use of this substance without providing risk notification as follows:
- (A) If as a result of the test data required under the section 5(e) consent order for this substance, the employer becomes aware that this substance may present a risk of injury to the environment, the employer must incorporate this new information, and any information on methods for protecting against such risk, into an MSDS as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If this substance is not being manufactured, imported, processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substance is reintroduced into the workplace.
- (B) The employer must ensure that persons who will receive this substance from the employer, or who have received this substance from the employer within 5 years from the date the employer becomes aware of the new information described under paragraph

- (a)(2)(i)(A) of this section, are provided an MSDS as described in §721.72(c) containing the information required under paragraph (a)(2)(i)(A) of this section within 90 days from the time the employer becomes aware of the new information.
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(q).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping requirements. Requirements as specified in §721.125 (a), (h), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[57 FR 44067, Sept. 23, 1992, as amended at 58 FR 29946, May 24, 1993; 58 FR 34204, June 23, 1993]

$\S 721.4610$ Mixed metal oxides (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as mixed metal oxides (PMN P-98-0002) is subject to reporting under this section for the significant new use described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(4), (a)(5)(i), (a)(6)(i), (b) (concentration set at 0.1 percent), and (c). As an alternative to the respiratory requirements listed here, a manufacturer, importer, or processor may choose to follow the NCEL provisions listed in the TSCA 5(e) consent order for this substance. The NCEL is 0.05 mg/m³ as an 8-hour time weighted average verified by actual monitoring data.
- (ii) Hazard communication program. Requirements as specified in \$721.72 (a), (b), (c), (d), (e) (concentration set at 0.1 percent), (f) (g)(1)(ii), (g)(1)(vii), (g)(2)(ii), (g)(2)(iii), and (g)(2)(iv).

- (iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(a).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. The following recordkeeping requirements are applicable to manufacturers, importers, and processors of this substance, as specified in §721.125 (a), (b), (c), (d), (f), (g), (h), and (j).
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[65 FR 81401, Dec. 26, 2000]

§ 721.4620 Zinc, bis(N,N-dipropyl-.beta.-alaninato-.kappa.N,.kappa.O)-, (T-4)-.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as zinc, bis(N,N-dipropyl-beta.-alaninato-kappa.N.,kappa.O)-, (T-4)- (PMN P-90-274; CAS No. 135364-47-5) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
 - (2) The significant new uses are:
- (i) Hazard communication program. A significant new use of this substance is any manner or method of manufacture. import, or processing associated with any use of this substance without providing risk notification as follows. (A) If, as a result of the test data required under the section 5(e) consent order for this substance, the employer becomes aware that this substance may present a risk of injury to human health, the employer must incorporate this new information, and any information on methods for protecting against such risk, into a Material Safety Data Sheet (MSDS) as described in §721.72(c) within 90 days from the time the employer becomes aware of the new information. If this substance is not being manufactured, imported, processed, or used in the employer's workplace, the employer must add the new information to an MSDS before the substance is reintroduced into the workplace.