## §721.4140

(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 Num-
  - (2) [Reserved]

ber 465-73-6.

[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, 1993]

### §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

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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  $\mu g/min\,\cdot\,cm^2$  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