(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.

[75 FR 65994, Oct. 27, 2010]

§ 721.10183 Multi-walled carbon nanotubes (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as multi-walled carbon nanotubes (PMN P–08–199) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. The requirements of this rule do not apply to quantities of the chemical substance after it has been completely reacted (cured), incorporated or embedded into a polymer matrix that itself has been reacted (cured), or embedded in a permanent solid polymer form that is not intended to undergo further processing except for mechanical processing.

(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)(4), (a)(5) (National Institute for Occupational Safety and Health (NIOSH)-approved full-face respirators with N100 cartridges), (a)(6)(i), and (c).

(ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(y)(1).

(b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.

(1) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(y)(1).

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

[76 FR 26192, May 6, 2011]

§ 721.10184 Aliphatic triamine (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as aliphatic triamine (PMN P–02–996) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) 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) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(y)(1).

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

[75 FR 35986, June 24, 2010]
§ 721.10186  Ethylhexyl oxetane (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as ethylhexyl oxetane (PMN P–04–132) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. The requirements of this rule do not apply to quantities of the PMN substance after it has been completely reacted (cured).

(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)(i), (b) (concentration set at 1.0 percent), and (c). Polyvinyl Alcohol gloves with a thickness of no less than 31.3 mils or Silvershield/4H sleeves with a thickness of no less than 2.7 mils have been shown to satisfy the requirements of §721.63(a)(3)(i) for up to 8 hours.

(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)(i), (g)(2)(v), (g)(3)(ii), and (g)(5).

(iii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(e).

(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.

[75 FR 35986, June 24, 2010]

§ 721.10187  4-Morpholinepropanamine, N-(1,3-dimethylbutylidene)-(generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 4-morpholinepropanamine, N-(1,3-dimethylbutylidene)-(PMN P–05–186, Chemical A; CAS No. 1063863–30–6) 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:

(1) Release to water. Requirements as specified in §721.90 (a)(4), (b)(4), and (c)(4) (N=10). However, when this chemical substance is released in combination with any of the substances in §721.10188, §721.10189, or §721.10190, then the value of N shall instead be adjusted according to the following formula:

\[
\frac{(N1 \times \text{Release}1) + (N2 \times \text{Release}2) + (N3 \times \text{Release}3) + (N4 \times \text{Release}4)}{\text{Release}1 + \text{Release}2 + \text{Release}3 + \text{Release}4} = \text{Adjusted N}
\]

Where the “N” variables are the N values for each of the four substances as specified in this section and §721.10188. §721.10189, and §721.10190 and the “Release” variables are the number of kilograms released of the respective four substances (in units of kg/site/day) per §721.91(a).

(b) [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), (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.

[75 FR 35986, June 24, 2010]

§ 721.10188  Fatty acids, tall-oil, reaction products with 4-methyl-2-pentanone and aliphatic polyamine (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as fatty acids, tall-oil, reaction products with 4-methyl-2-pentanone and aliphatic polyamine (PMN P–05–186, Chemical B) is subject to reporting under this section for the significant