§ 721.10536 Long-chain perfluoroalkyl carboxylate chemical substances.

(a) Definitions. The definitions in §721.3 apply to this section. In addition, the following definition applies:

Carpet means a finished fabric or similar product intended to be used as a floor covering. This definition excludes resilient floor coverings such as linoleum and vinyl tile.

(b) Chemical substances and significant new uses subject to reporting. (1) The chemical substances identified below, where 5 < n < 21 or 6 < m < 21, are subject to reporting under this section for the significant new uses described in paragraph (b)(2) of this section.

(i) \(\text{CF}_3(\text{CF}_2)_n\text{COO-M}\) where M = H\(^+\) or any other group where a formal dissociation can be made;

(ii) \(\text{CF}_3(\text{CF}_2)_n\text{CH} = \text{CH}_2\);

(iii) \(\text{CF}_3(\text{CF}_2)_n\text{C}(=\text{O})\text{-X}\) where X is any chemical moiety;

(iv) \(\text{CF}_3(\text{CF}_2)_n\text{CH}_2\text{-X}\) where X is any chemical moiety; and

(v) \(\text{CF}_3(\text{CF}_2)_n\text{Y-X}\) where Y = non-S, non-N heteroatom and where X is any chemical moiety.

(2) The significant new use for chemical substances identified in paragraph (b)(1) of this section are: Manufacture (including import) or processing of the following two long-chain perfluoroalkyl carboxylate (LCPFAC) chemical substances for use as a surfactant in aftermarket carpet cleaning products shall not be considered a significant new use subject to reporting under this section:

(i) Phosphonic acid, perfluoro-C6-12-alkyl derivs. (CAS No. 68412–68–0) and

(ii) Phosphinic acid, bis(perfluoro-C6-C12-alkyl) derivs. (CAS No. 68412–69–1).

(3) Manufacture (including import) or processing of the following two long-chain perfluoroalkyl carboxylate (LCPFAC) chemical substances for use as a surfactant in aftermarket carpet cleaning products shall not be considered a significant new use subject to reporting under this section:

(i) Phosphonic acid, perfluoro-C6-12-alkyl derivs. (CAS No. 68412–68–0) and

(ii) Phosphinic acid, bis(perfluoro-C6-C12-alkyl) derivs. (CAS No. 68412–69–1).

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

(5) Recordkeeping. Record keeping 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.

[77 FR 48877, Aug. 15, 2012]

§ 721.10537 Acrylate ester (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as acrylate ester (PMN P–01–579) 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=50).

(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. Record keeping 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.

[77 FR 61410, Oct. 5, 2012]