Environmental Protection Agency

§ 721.10230 Rutile, tin zinc, calcium-doped.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as rutile, tin zinc, calcium-doped (PMN P–06–36; CAS No. 389623–01–2) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section. The requirements of this rule do not apply to quantities of the PMN substance that have been incorporated into a polymer, glass, dispersion, cementitious matrix, or a similar incorporation.

(2) The significant new uses are:

(i) Protection in the workplace. Requirements as specified in §721.63(a)(4), (a)(6)(i), (b) (concentration set at 1.0 percent), and (c). The following National Institute for Occupational Safety and Health (NIOSH)-certified respirators with an assigned protection factor (APF) of 10 meet the minimum requirements for §721.63(a)(4):

(A) NIOSH-certified air-purifying, tight-fitting half-face respirator equipped with N100 (if oil aerosols absent), R100, or P100 filters;

(B) NIOSH-certified air-purifying, tight-fitting full-face respirator equipped with N100 (if oil aerosols absent), R100, or P100 filters;

(C) NIOSH-certified powered air-purifying respirator equipped with a loose-fitting hood or helmet and high efficiency particulate air (HEPA) filters;

(D) NIOSH-certified powered air-purifying respirator equipped with a tight-fitting face-piece (either half-face or full-face) and HEPA filters; or

(E) NIOSH-certified supplied-air respirator operated in pressure demand or continuous flow mode and equipped with a hood or helmet, or tight-fitting face-piece (either half-face or full-face).

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

(i) 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.

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

[77 FR 42996, July 23, 2012]

§ 721.10231 Rutile, tin zinc, sodium-doped.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as rutile, tin zinc, sodium-doped (PMN P–06–37; CAS No. 389623–07–8) 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 that have been incorporated into a polymer, glass, dispersion, cementitious matrix, or a similar incorporation.

(2) The significant new uses are: