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

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

(ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (o) and (s) (10,000 kilograms).

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

1. Recordkeeping. Recordkeeping requirements as specified in §721.63 (a)(4), (a)(6)(i), (a)(6)(ii), (b) (concentration set at 0.1 percent), and (c). The following National Institute for Occupational Safety and Health (NIOSH)-certified respirators with an assigned protection factor (APF) of at least 10 meet the requirements of §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 facepiece (either half-face or full-face) and HEPA filters.

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

(ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (o) and (s) (10,000 kilograms).

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

1. Recordkeeping. Recordkeeping requirements as specified in §721.63 (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.

§ 721.10608

Aliphatic diisocyanate polymer with alkanediol and alkylglycol (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as aliphatic diisocyanate polymer with alkanediol and alkylglycol (PMN P–11–489) 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)(6)(i), (a)(6)(ii), (b) (concentration set at 0.1 percent), and (c). The following National Institute for Occupational Safety and Health (NIOSH)-certified respirators with an assigned protection factor (APF) of at least 10 meet the requirements of §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 facepiece (either half-face or full-face) and HEPA filters.

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

(ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (o) and (s) (10,000 kilograms).

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

1. Recordkeeping. Recordkeeping requirements as specified in §721.63 (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.
(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 facepiece (either half-face or full-face) and HEPA filters.

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

(ii) \(\text{Industrial, commercial, and consumer activities. Requirements as specified in } \S 721.80 \text{ (o) and (y)(1).}\)

(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 \(\S 721.125 \text{ (a), (b), (c), (d), and (i) are applicable to manufacturers, importers, and processors of this substance.}\)

(2) Limitations or revocation of certain notification requirements. The provisions of \(\S 721.185 \text{ apply to this section.}\)

[77 FR 61154, Oct. 5, 2012]

§721.10610 Toluene diisocyanate, polymers with polyalkylene glycol (generic).

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substances identified generically as toluene diisocyanate, polymers with polyalkylene glycol (PMNs P–11–635 and P–11–636) 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) \(\text{Industrial, commercial, and consumer activities. Requirements as specified in } \S 721.80 \text{ (o) and (y)(1).}\)

(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 \(\S 721.125 \text{ (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of these substances.}\)

(2) Limitations or revocation of certain notification requirements. The provisions of \(\S 721.185 \text{ apply to this section.}\)

[77 FR 61155, Oct. 5, 2012]

§721.10611 Benzoic acid, 4-(1-oxodecyl)oxy-.

(a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as benzoic acid, 4-(1-oxodecyl)oxy- (PMN P–11–135, CAS No. 86960–46–5) 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) \(\text{Industrial, commercial and consumer activities. Requirements as specified in } \S 721.80 \text{ (f) and (j).}\)

(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 \(\S 721.125 \text{ (a),}\)