§439.26

standards specified in §§ 439.23 and 439.24.

[68 FR 12273, Mar. 13, 2003]

§ 439.26 Pretreatment standards for existing sources (PSES).

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart must achieve the following standards by September 21, 2001:

PRETREATMENT STANDARDS (PSES)

| Regulated parameter | Maximum daily ¹ | Maximum monthly average 1 |
|---------------------|---|---------------------------------|
| Acetone | 20.7 20.7 20.7 20.7 20.7 3.0 | 8.2 8.2 8.2 8.2 0.7 |

¹ mg/L (ppm).

[68 FR 12273, Mar. 13, 2003]

§ 439.27 Pretreatment standards for new sources (PSNS).

Except as provided in 40 CFR 403.7, any new source subject to this subpart must achieve the following pretreatment standards:

| | | Pretreatment stand- ards ¹ | |
|---------------------|---------------------------------|---|-----|
| Regulated parameter | Maximum daily dis- charge | Average monthly discharge must not exceed | |
| 1 | Acetone | 20.7 | 8.2 |
| 2 | n-Amyl acetate | 20.7 | 8.2 |
| 3 | Ethyl acetate | 20.7 | 8.2 |
| 4 | Isopropyl acetate | 20.7 | 8.2 |
| 5 | Methylene chloride | 3.0 | 0.7 |

¹ Mg/L (ppm).

[63 FR 50431, Sept. 21, 1998; 64 FR 48104, Sept. 2, 1999]

Subpart C—Chemical Synthesis Products

§ 439.30 Applicability.

This subpart applies to discharges of process wastewater resulting from the manufacture of pharmaceutical products by chemical synthesis.

[63 FR 50431, Sept. 21, 1998]

§ 439.31 Special definitions.

For the purpose of this subpart:

- (a) Chemical synthesis means using one or a series of chemical reactions in the manufacturing process of a specified product.
- (b) *Product* means any pharmaceutical product manufactured by chemical synthesis.

[68 FR 12273, Mar. 13, 2003]

§ 439.32 Effluent limitations attainable by the application of the best practicable control technology currently available (BPT).

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the application of BPT:

- (a) The limitation for BOD_5 is the same as specified in § 439.12(a).
- (b) The limitation for TSS is the same as specified in §439.12(b).
- (c) The limitations for COD are the same as specified in §439.12(c) and (d).
- (d) The limitations for cyanide are the same as specified in §439.12(e), (f) and (g).

[63 FR 50431, Sept. 21, 1998, as amended at 68 FR 12273, Mar. 13, 2003]

§ 439.33 Effluent limitations attainable by the application of the best conventional pollutant control technology (BCT).

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the application of BCT: Limitations for BOD5, TSS and pH are the same as the corresponding limitations in § 439.32.

[63 FR 50432, Sept. 21, 1998]

§ 439.34 Effluent limitations attainable by the application of best available technology economically achievable (BAT).

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the application of RAT.

- (a) The limitations are the same as specified in §439.14(a).
- (b) The limitations for COD are the same as specified in §439.12(c) and (d).