

**Environmental Protection Agency**

**§ 455.32**

**§ 455.25 New source performance standards (NSPS).**

(a) Any new source subject to this subpart which discharges process wastewater pollutants must achieve the new source performance standards specified in 40 CFR 455.20(d), and subject to 455.20(a), must meet the following standards for BOD<sub>5</sub>, TSS, COD and pH:

NEW SOURCE PERFORMANCE STANDARDS		
Standards		
Pollutant or pollutant property	Maximum for any one day**	Average of daily values shall not exceed**
COD .....	9.360	6.480
BOD <sub>5</sub> .....	5.328	1.1520
TSS .....	4.392	1.2960
pH .....	*	*

\* Within the range 6.0 to 9.0  
 \*\* Metric units: Kilogram pollutant /1,000 kg of total organic active ingredients.  
 English units: Pound pollutant/1,000 lb of total organic active ingredients

(b) For the priority pollutants, such sources must achieve discharges not exceeding the quantity (mass) determined by multiplying the process wastewater flow subject to this subpart as defined in 40 CFR 455.21(d) times the concentrations listed in table 4 or table 5 of this part, as appropriate, of this subpart.

[58 FR 50690, Sept. 28, 1993]

**§ 455.26 Pretreatment standards for existing sources (PSES).**

Except as provided in 40 CFR 403.7, any existing source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the pretreatment standards for existing sources (PSES) as specified in 40 CFR 455.20(d). For the priority pollutants, such sources must achieve discharges not exceeding the quantity (mass) determined by multiplying the process wastewater flow subject to this subpart as defined in 40 CFR 455.21(d) times the concentrations listed in Table 6 of this part. If mass limitations have not been developed as required, the source shall achieve discharges not exceeding the concentration limitations listed in Table 6 of this part.

[58 FR 50690, Sept. 28, 1993]

**§ 455.27 Pretreatment standards for new sources (PSNS).**

Except as provided in 40 CFR 403.7, any new source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and must achieve the pretreatment standards for new sources (PSNS) as specified in 40 CFR 455.20(d). For the priority pollutants, the source must achieve discharges not exceeding the quantity (mass) determined by multiplying the process wastewater flow subject to this subpart as defined in 40 CFR 455.21(d) times the concentrations listed in table 6 of this part. If mass limitations have not been developed as required, the source shall achieve discharges not exceeding the concentration limitations listed in table 6 of this part.

[58 FR 50690, Sept. 28, 1993]

**Subpart B—Metallo-Organic Pesticide Chemicals Manufacturing Subcategory**

**§ 455.30 Applicability; description of the metallo-organic pesticide chemicals manufacturing subcategory.**

The provisions of this subpart are applicable to discharges resulting from the manufacture of metallo-organic active ingredients containing mercury, cadmium, arsenic, or copper. The manufacture of intermediates used to manufacture the active ingredients are excluded from coverage by this subpart.

**§ 455.31 Specialized definitions.**

(a) “Metallo-organic active ingredients” means carbon containing active ingredients containing one or more metallic atoms in the structure.

**§ 455.32 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.**

Except as provided in §§125.30 through 125.32, any existing point source subject to this subpart, shall achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control