

Environmental Protection Agency

§415.673

§415.667 Effluent limitations guidelines representing the degree of effluent reduction 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 degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT): The limitations are the same for TSS and pH as specified in §415.662.

Subpart BO—Zinc Chloride Production Subcategory

SOURCE: 49 FR 33428, Aug. 22, 1984, unless otherwise noted.

§415.670 Applicability; description of the zinc chloride production subcategory.

The provisions of this subpart are applicable to discharges and to the introduction of pollutants into treatment works which are publicly owned resulting from the production of zinc chloride.

§415.671 Specialized definitions.

For the purpose of this subpart:

(a) Except as provided below, the general definitions, abbreviations, and methods of analysis set forth in part 401 of this chapter shall apply to this subpart.

(b) The term *product* shall mean zinc chloride.

(c) The term *arsenic* shall mean the total arsenic present in the process wastewater stream exiting the wastewater treatment system.

(d) The term *zinc* shall mean the total zinc present in the process wastewater stream exiting the wastewater treatment system.

(e) The term *lead* shall mean the total lead present in the process wastewater stream exiting the wastewater treatment system.

§415.672 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).

(a) 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 degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).

SUBPART BO—ZINC CHLORIDE

Pollutant or pollutant property	BPT effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days
Milligrams per liter (mg/l)		
TSS	43	25
Arsenic (T)	3.0	1.0
Zinc (T)	11.4	3.8
Lead (T)	1.8	0.6
pH	(¹)	(¹)

¹ Within the range 6.0 to 10.0

[49 FR 33428, Aug. 22, 1984; 49 FR 37594, Sept. 25, 1984]

§415.673 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the 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 degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT).

SUBPART BO—ZINC CHLORIDE

Pollutant or pollutant property	BAT effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days
Milligrams per liter (mg/l)		
Arsenic (T)	3.0	1.0
Zinc (T)	2.3	0.76
Lead (T)	0.18	0.048

[49 FR 33428, Aug. 22, 1984; 49 FR 37594, Sept. 25, 1984]