

§ 417.84

Effluent characteristic	Effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed—
	Metric units (kilograms per 1,000 kg of anhydrous product)	
BOD5	0.02	0.01
COD	0.10	.05
TSS	0.02	.01
Oil and grease	0.02	.01
pH	(¹)	(¹)
	English units (pounds per 1,000 lb of anhydrous product)	
BOD5	0.02	0.01
COD	0.10	.05
TSS	0.02	.01
Oil and grease	0.02	.01
pH	(¹)	(¹)

¹ Within the range 6.0 to 9.0.

§ 417.84 Pretreatment standards for existing sources.

Any existing source subject to this subpart that introduces process wastewater pollutants into a publicly owned treatment works must comply with 40 CFR part 403. In addition, the following pretreatment standard establishes the quantity or quality of pollutants or pollutant properties controlled by this section which may be discharged to a publicly owned treatment works by a point source subject to the provisions of this subpart.

Pollutant or pollutant property	Pretreatment standard
pH	No limitation.
BOD5	Do.
TSS	Do.
Oil and grease	Do.
COD	Do.

[39 FR 13372, Apr. 12, 1974, as amended at 60 FR 33953, June 29, 1995]

§ 417.85 Standards of performance for new sources.

The following standards of performance establish the quantity or quality of pollutants or pollutant properties, controlled by this section, which may be discharged by a new source subject to the provisions of this subpart:

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Effluent characteristic	Effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed—
	Metric units (kilograms per 1,000 kg of anhydrous product)	
BOD5	0.02	0.01
COD	0.10	.05
TSS	0.02	.01
Oil and grease	0.02	.01
pH	(¹)	(¹)
	English units (pounds per 1,000 lb of anhydrous product)	
BOD5	0.02	0.01
COD	0.10	.05
TSS	0.02	.01
Oil and grease	0.02	.01
pH	(¹)	(¹)

¹ Within the range 6.0 to 9.0.

§ 417.86 Pretreatment standards for new sources.

Any new source subject to this subpart that introduces process wastewater pollutants into a publicly owned treatment works must comply with 40 CFR part 403.

[60 FR 33954, June 29, 1995]

Subpart I—Oleum Sulfonation and Sulfation Subcategory

§ 417.90 Applicability; description of the oleum sulfonation and sulfation subcategory.

The provisions of this subpart are applicable to discharges resulting from the manufacture of sulfonic acid and sulfuric acid esters by means of sulfonation and sulfation of raw materials, including but not limited to petroleum derived alkyls, employing oleum in either continuous or batch processes.

§ 417.91 Specialized definitions.

For the purpose of this subpart:
 (a) Except as provided below, the general definitions, abbreviations and methods of analysis set forth in 40 CFR part 401 shall apply to this subpart.
 (b) The term *anhydrous product* shall mean the theoretical product that would result if all water were removed from the actual product.
 (c) The term *surfactant* shall mean those methylene blue active substances