### §417.184

### §417.184 [Reserved]

### § 417.185 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:

to the provisions of	. uiiis sun	par o.
	Effluent limitations	
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not ex- ceed—
		s (kilograms per of anhydrous prod-
BOD5	0.02	0.01
COD	0.10	.05
TSS	0.02	.01
Surfactants	0.02	.01
Oil and grease	0.02	.01
pH	(1)	(¹)
	English units (pounds per 1,000 lb of anhydrous product)	
BOD <i>5</i>	0.02	0.01
COD	0.10	.05
TSS	0.02	.01
Surfactants	0.02	.01
Oil and grease	0.02	.01
pH	(1)	(1)

<sup>&</sup>lt;sup>1</sup> Within the range 6.0 to 9.0.

## § 417.186 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. In addition, the following pretreatment standards 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 new source subject to the provisions of this subpart.

(a) There shall be no discharge of waste water streams in which both the COD/BOD7 ratio exceeds 10.0 and the COD exceeds 0.20 kg/kkg of anhydrous product.

(b) For waste streams having either a ratio of COD to BOD7 of 10.0 or less or a COD content of 0.20 kg/kkg of anhydrous product or less the pretreatment standard shall be:

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

[40 FR 27455, June 30, 1975, as amended at 60 FR 33956, June 29, 1995]

# Subpart S—Manufacture of Detergent Bars and Cakes Subcategory

### § 417.190 Applicability; description of the manufacture of detergent bars and cakes subcategory.

The provisions of this subpart are applicable to discharges resulting from operations associated with the manufacture of detergent bars and cakes, including, but not limited to, drying, milling, plodding, stamping and packaging.

### §417.191 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 amenable to measurement by the method described in "Methods for Chemical Analysis of Water and Wastes," 1971, Environmental Protection Agency, Analytical Quality Control Laboratory, page 131.

#### § 417.192 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 technology currently available (BPT):