

Bacteria Concentrate 4,000 B 20X



Formulated Concentrate 20X 4,000 Billion CFU per Gallon Multi-Purpose Degradier and Cleaner

Bacteria Concentrate 4,000 B 20X is formulated with bacterial strains targeted for biological wastewater treatment of refinery and petrochemical wastes.

This 20X concentrated liquid enhances organic removal efficiency in biological systems, providing lower effluent BOD, COD, and TSS.

Features

- Saves labor – float stays cleaner longer to extend manual cleanouts
- Saves money by preventing line jetting and lowers grease disposal costs
- Improves effluent quality
- Reduces sludge production
- Lowers operating costs by reducing chemical consumption

Available In

55 Gal. Drum Item #FML210D55

Directions for Use

Shake before use. How To Use in a Waste Water Treatment Plant

Dilute 19:1, then apply:

Flow Rate Initial Dosage Maintenance**

Up to 1,000 gpd ½ gal. per day for 3 days ½ gal. per week

Up to 5,000 gpd ½ gal per day for 3 days 1 gal. per week

Up to 20,000 gpd 5 gal.* 1½ gal. per week

Up to 50,000 gpd 8 gal.* 2 gal. per week

Up to 250,000 gpd 15 gal.* ¼ gal. per day

Up to 500,000 gpd 25 gal.* ½ gal. per day

Up to 1 mgd 50 gal.* 1 gal. per day

Up to 5 mgd 50 gal. per mgd* 1 gal. per mgd per day

Up to 12 mgd 50 gal. per mgd* ¾ gal. per mgd per day

Up to 100 mgd 30 gal. per mgd* ½ gal. per mgd per day

* Spread this initial dosage out over the course of 10 days.

** Add as regularly as possible. If it is required to miss one day, add that day's product with the next dosage.

Dosage rate will vary with flow rates, retention times and system variations. The rates above are for a typical, well maintained system. Contact your EnviroZyme technical representative for specific application instructions.

Tech Specs

Bacteria Count	4,000 Billion CFU per gallon
Bacterial Type	Non-pathogenic microbes
DSL	Yes
Color	Brown
Fragrance	Neutroleum Gamma
Gram Negatives	Not present
pH	6 - 9.5
Temperature Range	20 - 40 Celsius
Warranty	1 Year
Storage Temperature	10 - 20 Celsius
Storage Humidity	30 - 60