

FOG Digester 3B



Heavy Duty FOG Reducer and Maintainer DSL

FOG Digester 3B is a biological product formulated for augmenting the natural biology of municipal activated sludge systems and to help lower the organic content of the waste. This blend of bacteria is effective under both aerobic and anaerobic conditions, providing accelerated digestion of sludge including proteins, fats, and carbohydrates.

Features

- Reduces sludge build-up and improves settling
- Helps to control grease
- Produces an excellent effluent
- Reduces odors
- Ensures rapid biological start-up

Available In

100- 1/4 lb. Pouches Item #GTP302RP3

25- 1 lb. Pouches Item #GTP302RP5W

25- 1 lb. Pouches Item #GTP302RP5

Directions for Use

Flow Rate	Initial Dosage	Maintenance**
Up to 1,000 gpd	½ lbs. per day for 3 days	½ lb. per week
Up to 5,000 gpd	½ lbs. per day for 3 days	1 lb. per week
Up to 20,000 gpd	5 lbs.*	1 ½ lb. per week
Up to 50,000 gpd	8 lbs.*	2 lb. per week
Up to 250,000 gpd	15 lbs.*	¼ lb. per day
Up to 500,000 gpd	25 lbs.*	½ lb. per day
Up to 1 mgd	50 lbs.*	1 lb. per day
Up to 5 mgd	50 lbs. per mgd*	1 lb. per mgd per day
Up to 12 mgd	50 lbs. per mgd*	¾ lb. per mgd per day
Up to 100 mgd	30 lbs. per mgd*	½ lb. 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.

Tech Specs

Bacteria Count	3 Billion CFU per gram
Bacterial Type	Non-pathogenic microbes
DSL	Yes
Color	Brown
Fragrance	None
Gram Negatives	Not present
pH	6 - 9.5
Temperature Range	20 - 40 Celsius
Warranty	2 Year
Storage Temperature	10 - 20 Celsius
Storage Humidity	30 - 60%