

BIO-G GT SERIES

Multi-Strain Spore Concentrate | Liquids

OVERVIEW

Grease clogs are often the cause of slow drains, sewage back ups as well lead to pest problems and rancid odors. Restaurants, hospitals, schools, and other institutions are prohibited from directly discharging grease into the city sewer system and must take precautions to prevent oil and grease from entering the sewer lines. Because of the regulations surrounding discharge, grease traps are essential to the operation of many businesses and organizations in a community.

DESCRIPTION

Our Bio-G Series Products are formulated specially for grease traps. Lipase enzymes target large particles of oil and grease, breaking them down into smaller particles so that the bacteria can more effectively eliminate the clogs. As grease breaks down, the pH drops. This creates a harsh environment for the helpful bacteria. The Bio-G series is a safe and effective choice for grease trap maintenance and designed to work effectively in lower pH ranges found in grease traps.

APPLICATIONS:

- I DRAIN LINE & GREASE TRAPS
- I WASTEWATER TREATMENT

ADVANTAGES:

- I REDUCES FOG, BOD, COD AND TSS OF DISCHARGE REDUCING WASTE COST AND SURCHARGES
- I BROAD SPECTRUM ORGANIC DEGRADATION
- I MULTIPLE PACKAGING OPTIONS
- I EXTENSIVE STABILITY AND SHELF LIFE
- I UTILIZES THE POWERFUL WASTE DIGESTING ABILITIES OF SPECIFICALLY SELECTED, BENEFICIAL BACTERIAL CULTURES, AND THE NATURAL ENZYMES PRODUCED BY THESE CULTURES
- I PREVENTS THE ACCUMULATION OF SLUDGE, SCUM GREASE, AND OTHER ORGANIC SOLIDS
- I DESTROYS ODORS NATURALLY



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INSTRUCTIONS:

Directions: Complete directions on product label

Use the diluted product as follows:

Restaurants open 24 hours: Pour drip or pump product directly into drains during low flow periods. Usually during the day after lunch, and between midnight and 6 am.

Restaurants open for Lunch and dinner only: Drip, pour or pump into drains between midnight and 6 am.

For sinks and floor drains: 2-6 ounces per week or 4-12 ounces biweekly during low flow periods.

Grease Trap Capacity	Dosage	Intervals between 5 Gal pail changes.
100-250 gal	21 oz	30 days
250-500 gal	42 oz	15 days
500-750 gal	64 oz	10 days
750-1000 gal.	86 oz	7 days

ENZYME PRODUCTION

- | PROTEASE
- | ESTERASE
- | CELLULASE
- | LIPASE
- | AMYLASE
- | UREASE
- | XYLANASE

STRAINS

- | MULTI-STRAIN SPORE BLEND

TYPICAL PROPERTIES

- | APPEARANCE GREEN
- | FRAGRANCE FRESH SCENT
- | FORM LIQUID
- | pH 6.8 - 7.8
- | EFFECTIVE pH range 4.0 - 11.0
- | EFFECTIVE TEMPERATURE RANGE 5° - 50° C

CONCENTRATES AVAILABLE

- | BIO-G MAX (10X)

PACKAGING

- | 1 Gallon, 4 x 1 Gallon CASE, 5 Gallons, 30 Gallons, 55 Gallons

