

# BIO-G<sub>2</sub> SERIES

## Multi-Strain Spore Concentrate | Liquids

### OVERVIEW

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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<sub>2</sub> 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<sub>2</sub> 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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### ENZYME PRODUCTION

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

### STRAINS

- I MULTI-STRAIN SPORE BLEND

### TYPICAL PROPERTIES

- I APPEARANCE ..... MILKY WHITE
- I FRAGRANCE ..... NEUTRAL, FRESH SCENT
- I FORM ..... LIQUID
- I SHELF LIFE ..... 24 MONTHS
- I pH ..... 6.8 - 7.8
- I EFFECTIVE pH range..... 4.0 – 11.0
- I EFFECTIVE TEMPERATURE RANGE..... 5° – 50° C

### CONCENTRATES AVAILABLE

- I BIO-G<sub>2</sub> (4X)
- I BIO-G<sub>2</sub> (6X)
- I BIO-G<sub>2</sub> (10X)
- I BIO-G<sub>2</sub> (20X)

### PACKAGING

- I 5 GALLON, 55 GALLON, 275 GALLON CONTANERS