



# Bacteria Plus

## Enzyme Digestant

## Bio-Enzyme

### Description

This bacterial/enzyme product can eliminate the problems of odors and clogs in traps, drains, Cesspools and leach fields that are caused by fat, oil, organic waste, or grease. Bacteria Plus is a unique liquid formulation consisting of special strains of mutant bacteria/enzymes that are capable of digesting and liquefying fat, oil, grease, cellulose, fecal matter, complex proteins and carbohydrates at a much faster rate than the conventional type of products. Effective in re-establishing growth in septic or sewer systems where chemical kills have occurred and will digest detergents, paper, oil, grease, fecal matter and fat build-ups. This product aids in reducing grease problems, eliminating offensive odors and keeping plumbing lines open and running freely.

### Directions for Use

**Grease Traps and Drains:** Pour 6 - 8 fluid ounces into the drain followed by a few ounces of warm water. Repeat at one to two week intervals. **Clogged Drains:** Pour 8 - 11 fluid ounces into the drain followed by several ounces of warm water. Let stand overnight. This is a highly concentrated blend of bacterial cultures containing amylase, protease, cellulose and lipase enzymes. It is balanced for stability and long shelf life. This liquid bacteria/enzyme formula is most active in a pH range of 5.5 to 8.5. The addition of acid or caustic drain cleaners can prove detrimental to the bacterial digestion and will dramatically slow the enzyme activity. This formulation is most active at warm temperatures and will retain its activity up to a temperature of 130<sup>0</sup> F.

### Safety Cautions

- Keep out of reach of children
- Prior to using this or any cleaning product, make sure employees read and understand the hazard information found on the product label and Material Safety Data Sheet (MSDS). The label and MSDS will also provide information on handling precautions, protective equipment and first aid instructions which might be appropriate for this product.

### Features & Benefits

- Effective in re-establishing growth in septic or sewer systems
- Helps to keep plumbing lines running freely
- Eliminates offensive odors caused by clogged drains
- Excellent for use in septic tanks, cesspools, lagoons, homes, grease traps, drain lines and municipal waste facilities.

### Specifications

Appearance:	Blue Turbid Liquid
Odor:	Pleasant
Specific gravity:	1.02
PH:	6 - 7.5
Biodegradable:	Yes
Detergency:	Excellent
USDA Approved:	Yes
Bacteria count:	200bil cfu/gal count

### Dilution

Ready to Use

### Available Sizes

Case / 4 x 1 gallon : Item # 603604

Pail / 5 gallon : Item # 603605

Drum / 55 gallon : Item # 603606

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