

# PRODUCT DATA

### **ENZYME DIGESTANT**

#### **DESCRIPTION**

This bacterial enzyme product can eliminate the problems of odours and clogs in traps, drains, cess pools and leach fields that are caused by fat, oil, organic waste, or grease. This product is a unique liquid formulation consisting of special strains of mutant bacteria enzymes that are capable of digesting and liquefying fat, oil, grease, cellulose, faecal matter, complex proteins and carbohydrates at a much faster rate than the conventional type of products. 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° F

### **INSTRUCTIONS**

OPTIMUM Conditions: Bacteria in this product perform within a pH range of 5.5 to 10.5 with the optimum pH near 7.5. Temperatures affect the activity of the working solution and action increases with rising temperatures up to 130° F. Diminished activity can be expected below 40° F. Excellent for use in septic tanks, cess pools, lagoons, homes, grease traps, drain lines and municipal waste facilities.

Effective in re-establishing growth in septic or sewer systems where chemical kills have occurred and will digest detergents, paper, oil, grease, faecal matter and fat build-up. This product aids in reducing grease problems, eliminating offensive odours and keeping plumbing lines open and running freely.

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 or 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 product is non-corrosive for easy handling and is safe on plumbing.

### **FEATURES**

- Immediate odour control
- High concentrate high active blend
- Aids in digesting organic matter





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### **SPECIFICATIONS**

Appearance: Blue Turbid Liquid pH: 6.0-7.5

Odour: Perfumed Effective pH range: 5.5-10.5

Detergency: Excellent Effective Temperature: 45-130° F

Specific gravity: 1.02

PACKAGING: 4 x 1 Gallon, 5 Gallon

**ITEM CODE: ENZ102** 

### **SAFETY**

Keep out of the reach of children! Since this product contains no acid or caustic agents, dangers such as massive heat generation and blow back are eliminated.

### **DISCLAIMER**

AllChem Limited does not accept responsibility for misuse of this product or injuries/damages that may occur due to failure in adhering to the safety precautions outlined on this document.