

# **Bio-Enzymatic Grease Trap & Drain Treatment**

## Cleaning grease traps is a filthy job. **Do it automatically with BioEnzymes** Maintain!

Our bio-enzymatic complex works to liquefy grease, fats, organic matter and other potential blockages in grease traps, drains & drain lines. Billions of specially bred bacteria lie dormant in every gallon of **Maintain**, then spring to action when they contact waste & release enzymes that attack, digest & liquefy the matter. Just like nature, but faster.

With Maintain lines can be free flowing without the use of hazardous chemicals & without the vile job of hand cleaning. Add **Maintain** manually or with easy to install, easy & inexpensive to operate automatic equipment. Set the unit once & the computer memory will dispense just the right amount of product every day of the week, every week of the year.

## **Benefits**

- WORKS NATURES WAY, ONLY FASTER Natural bacteria release enzymes that attack, liquefy & digest organic waste the safe & natural way that such matter has been eliminated from the earth for millions of years.
- PREVENTS BLOCKED TRAPS & LINES & eliminates the disgusting job of hand cleaning them.
- **AUTOMATIC DISPENSING** assures proper treatment as needed, without involvement of personnel.
- **PAYS FOR ITSELF** by eliminating hand & "snake" cleaning & by avoiding fines & extra fees from local government.
- **REPLACES HAZARDOUS CAUSTICS** that can burn or disfigure personnel & damage drain lines.

- **ELIMINATES CHLORINATED SOLVENT** that can contaminate the environment.
- LEAVES AN ACTIVE BIO-FILM on the inside surface of traps & pipes to prevent accumulation of grease.
- FORTIFIED with natural orange solvent to penetrate grease more quickly.
- **BIODEGRADES RAPIDLY**
- 30 BILLION ORGANISMS PER LITRE guaranteeing high enzyme producing bacteria counts.
- **TESTED & CERTIFIED** by a qualified microbiologist to be free of salmonella & shigella bacteria.
- BLEACH & CHLORINE RESISTANT bacteria strains allow Maintain to produce superior results under the most demanding conditions.
- **TEMPERATURE RESISTANT** bacteria will not be harmed by temperature surges so common with washing equipment.



**Professional Grade Odour Counteractants** 



## Maintain Bio-Enzymatic Grease Trap & Drain Treatment

**Maintain** is a complex of engineered micro organisms blended with natural solvents derived from citrus fruit. **Maintain** works nature's way but faster in biodegradation of organic waste in grease traps & drain lines. The safe-for-the-environment citrus solvents act quickly to penetrate waste as the unique strains of enzyme producing bacteria build a bio-mass that will digest and liquefy potential blockages.

#### Uses

**For cleaning & opening grease traps & drains** in food processing plants, restaurants, cafeterias, food service kitchens, fast food stores etc.

## Directions

**GREASE TRAPS** – Before first use remove as much grease & other waste from system as possible. For best results add treatment at night or when water running through system is at a minimum. Start growth of biomass by adding 30ml per litre of capacity. Continue treatment at this level until trap is clear, then begin routine treatment as below.

**DAILY MAINTENANCE** – Add 30ml per litre capacity of trap each day. Treatment may be added manually or automatically, but always 'up stream' of trap. Trap sizes vary greatly in size & condition. For specific recommendations, call our office & ask for one of our expert representatives.

## **Specifications**

MICROORGANISMS PER GALLON 100 billion
NUMBER OF BIO-STRAINS7
TYPE STRAINSenzyme producing bacteria
SALMONELLA CONTENT none
PH CONCENTRATE
OPTIMUM PH MATTER TREATED 5-12
APPEARANCEturbid orange liquid
ODOUR OF LIQUID orange peel
ODOR COUNTERACTANTairicide
GREASE PENETRATING ADDITIVEd-limonene
SURFACTANT BIODEGRADABILITYrapid and complete

Notes



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