



*Microbes and plants are intimate partners in virtually every life process.*

**PureAg FOGlift** is an industrial strength product specifically formulated to keep grease traps running at maximum efficiency.

In addition to fats, oils and grease (FOG) typical systems are inundated with detergents, sanitizing agents, phenols, alcohols, hydrocarbons, organic solvents and a broad range of aliphatic and aromatic compounds on a daily basis. An influx of these complex substances adversely affects the delicate balance of indigenous microorganisms, rendering the system inefficient.



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## Benefits PureAg FOGlift™

- \* Drastically reduces the volume of fats, grease and oils within the system which diminishes the need for costly pump outs.
- \* Reduces blockages and backups within secondary lines.
- \* Promotes maximum bio degradation that reduces sludge build up.
- \* Lowers BOD, COD, TSS and reduces foul odors generated by formation of hydrogen sulfide.
- \* Cost effective, safe and environmentally responsible alternative to pump outs and caustic degreasers

### ACTIVE INGREDIENTS:

Contains multiple genus/species/strains of non pathogenic, non genetically modified, naturally occurring beneficial bacteria highly efficient at producing lipolytic enzymes to catalyze the hydrolysis of grease, oils, fats, (lipases, esterases, carboxylesterases) proteins, (proteases) starches (amylases), plant based surfactants and targeted microbial nutrients.

### DIRECTIONS

#### Shocking Grease Traps:

Ideal scenario is to clean out grease trap, apply shock dose and then revert to daily dosing.

**1 lb per 1000 gallons of grease trap volume.  
(454 grams / 0.45 kg per 3785 liters)**

#### Generalized Daily Dosing:

**1.5 to 2.0 oz per 1000 gallons of grease trap volume at closing each night. (45 - 60 grams per 3785 liters)**

Use higher rate on high volume days. Add to drain and flush with enough warm water to deliver to grease trap.

#### Optimum Application Parameters:

65 F–110 F/18C–43C  
pH 6.0–8.5

Store in cool, dry place. Shake well. Wash exposed areas thoroughly with soap and water after handling. Avoid eye contact.  
**KEEP OUT OF REACH OF CHILDREN.**

## **USES**

FOGLift a multi-faceted, microbial based product, specifically formulated to biodegrade fats, grease and oils. This biologically diverse, highly concentrated formula, contains a broad spectrum of naturally occurring, facultative micro-organisms, highly efficient at secreting lipolytic enzymes to catalyze the hydrolysis of grease, fats & oils. In addition, the vast majority of the organisms in FOGLift secrete bio surfactants which facilitates microbial growth on water immiscible substrates by reducing interfacial tension and increasing bio-availability of FOGLift. PureAg augments the formulation with a complex nutrient package to enhance microbial growth and proliferation within the confines of the grease trap. We also utilize plant based surfactants, which are designed to liquefy grease and increase surface area for maximum microbial degradation.

Manufactured by PureAg® LLC / Salt Lake City, Utah

For more information please consult your PureAg® professional.  
Store in a cool, dry place. Shake well before use. Best if applied within 2 years of purchase.