

# ABC ENVIRONMENTAL LLC

## ABC 107

### TECHNICAL DATA SHEET

***ABC 107 is a Concentrated Bacterial Powder Designed Use As A Waste Digestant in Septic Systems, Grease Traps Drain Lines, Food Processing Plants and Similar Waste and Odor Control Problems. The blend contains high levels of bacterial strains, free enzymes and a nutrient package.***

Total Bacterial Count.....	4 Billion/gram
Appearance.....	Tan, free flowing powder
Odor.....	Yeast-Like
pH.....	Neutral
Effective pH range.....	5.5 – 9.5
Effective Temperature Range.....	45-110F
Shelf Life.....	12 Months

#### **FEATURES**

- reduce COD, BOD and suspended solids of discharge systems and thus reduces waste treatment costs and surcharges
- eliminate waste and odors from drains, grease traps, septic tanks and similar disposal systems
- utilize the powerful waste digesting abilities of specifically selected beneficial bacterial cultures, and the natural enzymes produced by these cultures
- destroy odors naturally without the need of a fragrance or masking agent
- break down proteins, carbohydrates, animal and vegetable fats, oils, and cellulose for effective waste digestion and odor reduction
- prevent accumulation of sludge, scum grease, and other organic solids
- eliminate carry over and odors in septic tanks and reduces the need for pump-outs
- introduce micro-organisms into the soil for improved drainage and smooth operation of drain fields, and leach beds
- speed up settling of solids in waste treatment facilities