



SST-850

Concentrated Bio-Formulation for Waste Degradation & Odor Control in Pit & Vault Toilets Product Information Sheet

Product Description

SST-850 is designed to improve and accelerate the digestion of organic compounds that build up and cause odors in waste water systems. SST-850 is formulated with billions of friendly microorganisms, enzyme systems and nutrients that demonstrate superior activity. SST-850 is safe for the environment, plumbing, pipes, and wastewater systems. It contains no harsh chemicals, solvents, or hazardous compounds.

Product Specifications:

Bacteria Type: A blend of Bacillus spores and vegetative strains.

Bacterial Count: 2 Billion C.F.U./gm

Effective pH range: 4.5-8.5

Effective temperature range: 50°F-145°

Appearance/Odor: Tan powder/earthy

Shelf life: 1 year at 35-95 degrees F.

Store in cool dry place.

Product Application

Initial Dosage: For each 1000 gallon capacity, mix 4 cups (about 1 lb) SST-850 with 5 gallons of warm water. Let sit 20-30 minutes then disperse.

Maintenance Dosage: For each 1000 gallon capacity, mix 1 cup (about 1/4 lb) SST-850 with 1 gallon of warm water. Let sit 20-30 minutes then disperse.

Comments:

If facility is located in a cold climate, weekly applications should not be continued once temperatures are consistently below 50°. Inoculation dosage is highly recommended once temperatures resume to 50° F or each time after facility is pumped out so that the proper population of degrading bacteria remain dominant.

