

Features

- Reduces manual cleaning of oil/water separators
- Improves quality of wastewater being discharged
- Keeps drain lines flowing
- Naturally degrades petroleum hydrocarbons



Description

BIO-GEST is a bacterial inoculant for use in degrading oils, greases and other stubborn organics. It is useful in treating oil/water separators and other collection systems such as the ones used in the treatment of waste from the cleaning of service bays in automotive maintenance shops. BIO-GEST can reduce chemical oxygen demand (COD) by as much as 95% and can reduce oil and grease (Total Petroleum Hydrocarbons) by 75%, which should result in reducing the need for pumping by up to 80%.

Applications

- Vehicle wash water
- Oil/water separators
- Drain lines

Directions

Initial Dosage: Add 5 gallons of BIO-GEST directly into the oil/water separator or to a drain discharging to the separator.

Maintenance Dose: Add 12 ounces per day. Amount can vary depending on the size of the oil/water separator and its operating conditions. The preferable method of addition is with our computerized pail top injection system.

Product Characteristics

Appearance	Clear, colorless liquid
Odor	Characteristic
Evaporation Rate (Butyl Acetate= 1)	N/A
Vapor Pressure (mmHg)	N/E
Vapor Density (Air= 1)	N/E
Solubility in Water	Complete
Specific Gravity (H2O= 1)	1.00
pH Concentrate	6.5-7.5
Boiling Point	212°F
Flash Point (method used)	No Flash (Standard)
Storage	Store in a cool, dry area out of direct sunlight. Keep from freezing. Do not store above 110°F. Keep closed when not in use. Keep out of reach of children.
Transport information	
Class #	55
NMFC	485803
Proper Shipping Name	Compound Cleaning Liquid, NOI

Health	1
Flammability	0
Reactivity	0
Personal Protection	B