

BIO-GEST #2465

Bacterial Additive for Degrading Petroleum Hydrocarbons in Oil/Water Separators



Features:

- Reduces manual cleaning of oil/water separators
- Improves quality of wastewater being discharged
- Keeps drain lines flowing
- Naturally degrades petroleum hydrocarbons
- Reduces COD by up to 95% and grease (Total Petroleum Hydrocarbons) by 75%



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 cleaning service bays in automotive maintenance shops. It 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
- Car and Truck Washes
- Marine Bilges
- Petroleum Contaminated Wastewater

For Use By:

- Bus Garages
- DOT's
- Fleet Operations
- Military Facilities
- Railroads
- Freight Carriers

Effective Against:

- Gasoline
- Diesel Fuel
- Fuel Oils
- Motor Oil
- Crude Oil
- Coal Tar

Product Characteristics:

Appearance:	Opaque, green liquid
Fragrance:	Pleasant scent
Relative Density:	No data available
Vapor Pressure:	No data available
Specific Gravity/Density:	1 g/ml
Solubility (water):	Soluble in water
pH:	No data available
Flash Point:	> 200°F Closed Cup
Viscosity:	No data available
Decomposition Temp:	No data available
Storage:	Keep container closed when not in use. Store in a cool area. Store in a well-ventilated place.
Transport Information:	
UN Number:	Not regulated for transport
Proper Shipping Name:	Not regulated for transport
Class:	Not regulated for transport
Packing Group:	Not regulated for transport

Directions:

Initial Dose: Add 5 gallons 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 one of our PROGRAMMABLE WALL MOUNT PUMP (428401) or PAIL TOP INJECTOR PUMP (428301)*

Pictograms:

None.

Signal Word:

None.

Personal Protective Equipment Required:



DOT Placard:

Not regulated for transport.

VOC Compliancy:

Yes.