

MSDS – MATERIAL SAFETY DATA SHEET

BAC-TRAP

SECTION 1 – CHEMICAL PRODUCT/COMPANY IDENTIFICATION

Trade Name & Synonyms: Bactrap
Generic Name: Bacterial Grease Trap Cleaner
Formula: Proprietary Mixture
Material Identification
Manufacturer/Distributor: Cleanse Tec
1000 Linwood Street Brooklyn, NY 11208
Phone Numbers: Emergency Telephone #: (718) 346-9111

SECTION 2 – HAZARDOUS COMPONENTS

Material	CAS Number	Exposure Limits	
		ACGIH/TLV	OSHA/PEL
<i>Components not listed are either non-hazardous or in concentration of less than 1%</i>			
Concentrated Bacterial Cultures	N/A	NE	NE
Water	7732-18-5	NE	NE
Fragrance	N/A	NE	NE
Acusol™ Op30	N/A	NE	NE
Surfactant	N/A	NE	NE
Sodium Xylene Sulfonate	1300-72-7	NE	NE

SECTION 3 – PHYSICAL DATA

Boiling Range: 212°F Specific Gravity: 1.010
Vapor Pressure: N/A % Volatile by Wt: <25%
Vapor Density: N/A Evaporation Rate: =H₂O
Solubility in Water: Soluble pH (1% sol): 6.0 – 9.0
Appearance and Odor: Water-like liquid, white minty odor

SECTION 4 – FIRE AND EXPLOSION HAZARD

Flash Point: Non-flammable
LEL: N/A
UEL: N/A
Extinguishing Media: None
Special Fire Fighting Procedure: None
Unusual Fire and Explosive Hazards: None

SECTION 5 – HEALTH HAZARD DATA

Permissible Exposure Level: Not established.
Effects of Overexposure: Immediate medical attention is required in case of exposure by inhalation, contact with skin or eyes, or if swallowed.
First Aid: *For Inhalation:* May cause irritation. Remove from exposure, rest and keep warm. In severe cases, or if recovery is not rapid or complete seek medical attention. ***For Eyes:*** Irrigate thoroughly with water for at least 10 minutes. Obtain medical attention. Do not

delay. **For Skin:** Redness and irritation can occur. Drench the skin with plenty of water. Remove contaminated clothing and wash before reuse. If large areas of the skin are damaged or if irritation persists seek medical attention. **For Ingestion:** May cause irritation of gastrointestinal tract, nausea, diarrhea. Wash out mouth with water. Do not induce vomiting. If patient is conscious, give water to drink. If patient feels unwell seek medical attention.

SECTION 6 – REACTIVITY DATA

Stability: () Unstable (x) Stable
Hazardous Polymerization: () Will Occur (x) Will Not Occur
Incompatibility: Acids and Alkalis may inactivate the bacterial cultures.
Conditions to Avoid: Accumulations of product in enclosed spaces and generation of mist. Avoid contact with oxidizing chemicals.
Hazardous Decomposition: Oxides of carbon and sulfur

SECTION 7 – SPILL OR LEAK PROCEDURE

Steps to be taken in case material is released or spilled: Vacuum spillage with a wet-vacuum and dispose of in proper containers. Flush the remaining spill area with a large volume of cold water. **Waste Disposal Methods:** Follow Local, State, and Federal regulations. Refer to product label.

SECTION 8 – SPECIAL PROTECTION INFORMATION

Respiratory Protection: In case of formation of vapors/aerosols wear respiratory cartridge for organic gases and vapors and harmful particles.
Ventilation: Mechanical (general) recommended.
Protective Gloves: Wear chemical resistant gloves.
Eye Protection: Wear safety glasses.
Other Protective Equipment: None required.

HMIS (Hazardous Materials Identification System) Rating

Health	2	Moderate Hazard
Flammability	0	Minimal Hazard
Reactivity	0	Minimal Hazard
Personal Protection	0	Safety Glasses Chemical Gloves

SECTION 9 – SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Store in well ventilated areas at room temperature.

Other Precautions: Wash hands before breaks and at the end of work. This product is for sale and to be used by personnel only. Keep out of the reach of children. It is a violation of federal law to use the product in a manner inconsistent with its label.

While the information and recommendations contained herein are believed to be accurate, we take no warranty with respect hereto and disclaim all liability from reliance thereon