UNITED 856



MATERIAL SAFETY DATA SHEET

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1. PRODUCT AND COMPANY IDENTIFICATION

FOR MEDICAL AND TRANSPORTATION EMERGENCIES 24 Hour INFOTRAC (US and CANADA): 800-535-5053

PRODUCT NAME USE/DESCRIPTION UNITED 856 BIO-ACCEL Grease and Odor Control in Wastewater Environments **REVISION DATE** November 02, 2011

HMIS III HEALTH (0 = Maximum Safety)

Always follow Label Directions and Cautions.

* Chronic 4 Severe 1 Slight 3 Serious 0 Minimal

See Hazards Identification Section of this MSDS

for more detailed information.

FLAMMABILITY (0 = Maximum Safety)

Susceptibility of Material to Burning.

4 Extremely flammable 1 Must be preheated

3 Ignites at normal temperature. to burn. 2 Ignites when moderately heated. 0 Will not burn.

0

0

PHYSICAL HAZARD (0 = Maximum Safety)

Susceptible to Release of Energy.

- 4 May detonate-vacate area if materials are exposed to fire.

 3 Strong shock of heat may detonate-use monitors from behind explosion resistant
- 2 Violent chemical change possible-use hose stream from distance 1 Unstable if heated-use
- precaution.
- Normally stable.

PERSONAL PROTECTION: B



2. COMPOSITION/INFORMATION ON INGREDIENTS

In accordance with Federal Regulation 29 CFR 1910.1200, all materials in this product are considered non-hazardous.

3. HAZARDS IDENTIFICATION

This product contains a range of naturally occurring microorganisms which are known to be non-pathogenic to humans, livestock and agricultural crops

Eyes: Contact with eyes may cause slight irritation. Skin: May cause slight irritate to sensitive skin.

Inhalation: Unlikely - not applicable.

Ingestion: Excessive ingestion may cause nausea and diarrhea.

4. FIRST AID MEASURES

Eyes: Flush with plenty of water for at least 15 minutes while keeping the eyelids wide open. If irritation persists, seek medical attention.

Skin: Wash with soap and water. Launder clothing. If irritation or redness persists, seek medical attention.

Inhalation: Not applicable.

Ingestion: Thoroughly rinse mouth with water. Drink one or two glasses of water. Slight gastrointestinal discomfort may occur.

5. FIRE FIGHTING MEASURES

Flash Point (TCC): None Explosive Limits: Lower (LEL): None Upper (UEL): None

Flame Projection (Aerosol): NA

Hazardous Products of Combustion: None known.

Fire and Explosion Hazards: None known.

Extinguishing Media: Use media suitable for surrounding fire.

Fire Fighting Instructions: Firefighters should wear full protective equipment NIOSH-approved self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Small Spills: Uncontaminated spills can be returned to container. Product is biodegradable. This product is designed for use in sewage systems.

Large Spills: Uncontaminated spills can be returned to container. Product is biodegradable. This product is designed for use in sewage systems.

7. HANDLING AND STORAGE

Keep this product in a properly labeled, tightly closed container and store in a cool, dry place between 104F/40C. Keep away from direct sunlight and heat. Wash hands after use. Do not handle product directly. Use gloves. Care should be taken to ensure product is not introduced to drinking water or foodstuffs.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses with side shields are recommended.

Skin: Rubber gloves are recommended. **Respiratory:** Normally not required.

Engineering Controls: Normally not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: NA Specific Gravity: NA Vapor Pressure: NA Melting Point: 120F/49C

Vapor Density: NA Evaporation Rate: ND Solubility in Water: Dispersible pH: 7.4 – 7.6

Appearance and Odor: Red solid block with neutral scent.

10. STABILITY AND REACTIVITY

Hazardous Polymerization: NA

Hazardous Decomposition: None known.

Chemical Stability: Stable

Incompatibility: Avoid excessive heat and contamination of any kind.

11. TOXICOLOGICAL INFORMATION

Carcinogenicity (NTP/IARC/OSHA): None

California Proposition 65: Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? None

12. ECOLOGICAL INFORMATION

This product is believed not to be dangerous to the environment with respect to ecotoxicity effects, acute toxicity, mobility, bioaccumulative potential, and persistence and degradability.

13. DISPOSAL CONSIDERATIONS

Consult your local, state and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state and/or locality. This product is designed for use in sewage systems.

RCRA Hazard Class: N/A

14. TRANSPORT INFORMATION

DOT: Not regulated.
TDG: Not regulated.
OCEAN: Not regulated.
AIR: Not regulated.

15. REGULATORY INFORMATION

VOC (Volatile Organic Compounds): None TSCA (Toxic Substances Control Act): Listed SARA Title III Section 302 EHS: None

SARA Title III Section 311/312: None

SARA Title III Section 313 Toxic Chemicals: None

WHMIS Classification:

This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

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