UNITED 756

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

REVISION DATE

January 28, 2012



MATERIAL SAFETY DATA SHEET

320 37th Avenue, St. Charles, Illinois 60174 www.unitedlabsinc.com . www.unitedlabsinc.ca

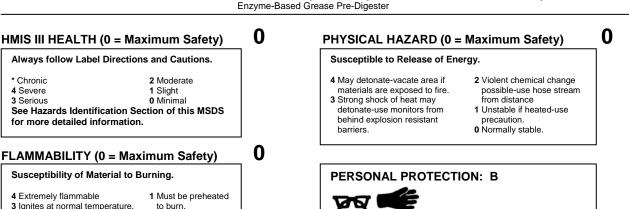
To Reorder Call: 800-323-2594

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME

UNITED 756 LIFT-ZYME

USE/DESCRIPTION WWT For Sanitary Collection Systems Enzyme-Based Grease Pre-Digester



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

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

Eyes: May cause irritation.

Skin: Prolonged or repeated contact may cause irritation. Inhalation: No affect from routine use. When heated, mists of this product may irritate nasal passages. Ingestion: Large quantities (more than a few ounces) may cause upset stomach, diarrhea, nausea, and vomiting.

4. FIRST AID MEASURES

Eyes: Immediately flush with plenty of water for at least 15 minutes. If symptoms develop, seek medical attention. **Skin:** Wash with soap and plenty of water. If symptoms develop, seek medical attention. **Inhalation:** Remove patient to fresh air. If symptoms develop, seek medical attention. If not breathing, give artificial respiration. **Ingestion:** DO NOT induce vomiting. Immediately rinse mouth and drink plenty of water. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

Flash Point (TCC): None

Explosive Limits: Lower (LEL): ND Upper (UEL): ND

Flame Projection (Aerosol): NA

Hazardous Products of Combustion: When strongly heated, as in a fire, this product may produce oxides of nitrogen and carbon. Fire and Explosion Hazards: None known.

Extinguishing Media: Use any means for extinguishing surrounding fires. Dry chemical, Dry foam, Carbon dioxide, Water. **Fire Fighting Instructions:** Wear self-contained breathing apparatus w/full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Small Spills: This product is biodegradable. Flush to sewage drain. This product may cause slippery conditions; rinse thoroughly. **Large Spills:** This product is biodegradable. Flush to sewage drain. This product may cause slippery conditions; rinse thoroughly.

7. HANDLING AND STORAGE

Keep this product in a properly labeled, tightly closed container. Store in a cool, dry, ventilated area away from sources of heat and incompatibilities. Do not allow this product to freeze.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses are recommended.
Skin: Chemical resistant gloves are recommended for prolonged exposure.
Respiratory: Normally not required.
Engineering Controls: Mechanical ventilation recommended when handling in enclosed/tight spaces.

9. PHYSICAL AND CHEMICAL PROPERTIES

 Boiling Point:
 212°F/100°C
 Specific Gravity:
 0.990 (H2O=1)
 Vapor Pressure:
 17.5 mmHg
 Melting Point:
 ND

 Vapor Density:
 ND
 Evaporation Rate:
 1 (Water=1)
 Solubility in Water:
 Solubility in Water:
 Solubility in Water:
 PH:
 7-8

 Appearance and Odor:
 Light green color liquid with light Cimarron (cinnamon-like) scent.
 Solubility in Water:
 Solubility in

10. STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur. Hazardous Decomposition: When strongly heated, as in a fire, this product may produce oxides of nitrogen and carbon. Chemical Stability: Stable Incompatibility: Oxidizers such as bleach.

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

ND

13. DISPOSAL CONSIDERATIONS

This product is biodegradable. Consult your local, state, provincial and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state and/or locality.

14. TRANSPORT INFORMATION

DOT: For Ground shipping within the US: Nonhazardous - Cleaning, scouring or washing compounds, or soaps. **TDG:** Ocean shipping: Nonhazardous - Cleaning, scouring or washing compounds, or soaps. **UN:** Availabale upon request

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: No 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.

UNITED 756 LIFT-ZYME

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