



## MATERIAL SAFETY DATA SHEET

### HAZARD RATINGS

Health: 1  
 Flammability: 0  
 Reactivity: 0  
 Personal Protection: B

**NOTICE: Judgment may be based on indirect test and technical literature. The OSHA Hazard Communication Standard only requires MSDS's and special labeling for materials defined as "HAZARDOUS"; see 29 CFR 1910.1200 (c). This document may be about a product which is NOT hazardous but is provided as information for our customers. See references for information.**

### SECTION I. PRODUCT IDENTIFICATION

Product Identifier: LD-150  
 Product VOC: 0  
 Manufactured For: Sundry Tech, Inc.  
 P.O. Box 427  
 Frederick, PA 19435

Product Identification #(PIF): 1478  
 Emergency Telephone #: 1-800-255-3924  
 General Information #: 610-7547283  
 Prepared by: Sonya Lockhart  
 Date Prepared: October 24, 2005

### SECTION II. HAZARDOUS INGREDIENTS

	CAS #	OSHA/PEL	TLV	STEL	max. %
Contains No Active Hazardous Materials.....					

### SECTION III. HEALTH HAZARD INFORMATION

.....**Primary Routes of Entry: X Skin X Eyes    Inhalation    Ingestion**

◆ *Effects of overexposure:*

- Eye Contact: Irritant.
- Skin Contact: Dermatitis may result from repeated exposure.
- Inhalation: High concentrations of vapors or mists may cause irritation of the nose and throat, headache, nausea and drowsiness.
- Ingestion: May cause irritation to the entire gastrointestinal tract, nausea and diarrhea.

### SECTION IV. EMERGENCY FIRST AID

- ◆ *Eyes:* Flush well with water for at least 15 minutes.
- ◆ *Skin:* Wash with soap and water.
- ◆ *Inhalation:* Move to fresh air.
- ◆ *Ingestion:* Drink lots of water to dilute. Induce vomiting as directed by medical personnel. Get medical help.

### SECTION V. FIRE & EXPLOSION DATA

Flammability: NOT FLAMMABLE  
 Means of extinction: Water spray, dry chemicals, CO<sub>2</sub>.  
 Auto ignition Temperature: NA  
 Hazardous combustion products: Aldehydes, ketones and oxides of carbon.

Flash Point: NA  
 Upper Flammability Limit (% by volume): NA  
 Lower Flammability Limit (% by volume): NA

- ◆ *Special Fire Fighting Procedures:* Wear NIOSH approved pressure self-contained breathing apparatus and full protective clothing.
- ◆ *Unusual Fire Fighting Hazard:* Slippery on floors; be cautious for footing if containers leaking or burst due to heat. Contains organic material, can release CO<sub>2</sub> if burned.

### SECTION VI. REACTIVITY DATA

Chemical stability: Stable  
 Hazardous polymerization: Will not occur.  
 Incompatibility with other substances: None.  
 Reactivity, and under what conditions? None.  
 Hazardous decomposition products: Aldehydes, ketones and oxides of carbon.

**SECTION VII.****HANDLING & STORAGE**

*Storage:* Keep container closed, when not in use. Keep away from heat, flame, or sunlight. Protect from physical damage.

*Handling:* Do not premix with other chemicals. Exercise reasonable care and precaution.

**SECTION VIII.****EXPOSURE CONTROL/PERSONAL PROTECTION**

Personal protective equipment: Use rubber gloves and eye protection.

Gloves (specify): Rubber gloves

Eye (specify): Safety glasses

Clothing (specify): Normal materials handling clothing

Respirator (specify): NA

Footwear (specify): NA

Other: NONE

**SECTION IX.****SPECIAL PRECAUTIONS/ OTHER COMMENTS**

Carefully read all instructions on label before handling this product. "FOR INDUSTRIAL USE ONLY"

**SECTION X.****PHYSICAL DATA**

Boiling point: >212°F

Specific Gravity, (water = 1.0): 1.020

% Volatile/ volume: 74%

Solubility: Complete

*Description/odor:* Clear/colorless liquid with no odor.

Vapor Density: (Air = 1): ND

pH, Neat: 6.0 – 8.0

Vapor Pressure: ND

Evaporation Rate: Similar to water

**SECTION XI.****TOXICOLOGICAL INFORMATION**

◆Effects of acute exposure to product: May cause irritation to eyes.

◆Effects of chronic exposure to product: Repeated exposure may led to drying or reddening of skin.

**SECTION XII.****ECOLOGICAL INFORMATION**

LC50-96hr. Aquatic toxicity rating is believed to be > 1.00 – 10.00 ppm

**SECTION XIII.****ACCIDENTAL RELEASE MEASURES/ DISPOSAL INFORMATION**

Large spills cannot occur because of packaging. Material should be soaked onto absorbent and shoveled into waste containers. Dispose of contaminated absorbent material in accordance to local, state and federal regulations. Do not release to open, public waters.

**SECTION XIV.****TRANSPORT INFORMATION**

Not regulated by D.O.T.

**SECTION XV.****REGULATORY INFORMATION****SARA TITLE II REPORTING REQUIREMENTS**

SECTION 302: Not listed

SECTION 311: Not listed

SECTION 312: Not listed

SECTION 313: Not listed

CERCLA: This product is not reportable.

RCRA: Not Applicable.

**SECTION XVI.**

**ADDITIONAL INFORMATION**

NONE.....

**The information contained herein is based on data available to us and is believed to be correct. We make no warranty, however, expressed or implied regarding the accuracy of these data or the results obtained from the use thereof.**

**Regulatory Standards:** DOT TITLE 49, Code of Federal Regulations 172.101: Parts 100 to 177, Revised 10/1/92.  
SUPER FUND AMENDMENTS REAUTHORIZATION ACT OF 1986, TITLE III TOXIC SUBSTANCE CONTROL ACT LIST (TSCA)- INGREDIENTS LISTED. REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES NATIONAL TOXICOLOGICAL PROGRAM (NTP) REPORT OF CARCINOGENS INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPHS, OCCUPATIONAL SAFETY & HEALTH REGULATIONS. CODE OF FED. REGS. FOOD & DRUG, 21 PARTS 170 to 199, Revised 4/1/91, 173.310.