

MATERIAL SAFETY DATA SHEET

ENERGY MIZER  
 245 EDWARDIA DR.  
 GREENSBORO, NC  
 27409  
 Phone: 800-637-5634

N.A. =Not Applicable  
 Not Est.=Not Established

Prepared by: Regulatory Affairs Department

Date: 12/14/04

SECTION 1 – GENERAL PRODUCT DATA

Product Name: LD 416  
 Product Code: SSURF  
 AIS Legend: 4-Extreme 3-Nigh 2-Moderate 1-Slight 0-insignificant  
 AIS Hazard Code: Health: 1 Flammability: 0 Reactivity: 0  
 Chemical Family: Formulated Liquid Detergent  
 D.O.T. Shipping Name: Compound, Cleaning Liquid

CHEM-TEL, INC.  
 24 Hour Emergency Contact 1-800-255-3924  
 Chemical Strength: Mildly Alkaline Formula:  
 Proprietary

Hazard Class: N/A

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	OSHA PEL	ACGIH	TLV	%
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Unidentified ingredients are not considered hazardous under the Federal Hazard Communications Standard (29 CFR 1910. 1200)

SECTION 3 – PHYSICAL DATA

SECTION 4 – FIRE AND EXPLOSION DATA

Boiling Point (° F): 214  
 Vapor Pressure (mm Hg): = N/A  
 Appearance: Blue, medium viscosity liquid  
 Specific Gravity: 1.012  
 Percent Volatile By Volume: N/A  
 Evaporation Rate: = N/A  
 Odor: Characteristic pH: 6.8 (Concentrate)

Flash Point (F): N/A  
 Flammable Limits: N/A  
 Unusual Fire & Explosion Hazards: Not considered combustible  
 Special Fire Fighting Procedures: This product is not normally considered combustible and will not burn or sustain combustion

SECTION 5 – HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: No Skin: Yes Ingestion: Yes **Threshold Limit Value: NIA**  
 Effects of Overexposure: Contact with eyes may cause irritation or burns May cause irritation and defatting of the skin.

**Emergency & First Aid Procedures:**

For Skin: Wash with cool running water. Seek medical attention if irritation develops.  
 Eyes: Rinse with cool running water for 15 minutes. Seek medical attention if irritation develops.  
 If ingested: If swallowed, give several cups of water to dilute. Do not induce vomiting. Seek medical attention. Never give anything by mouth to an Unconscious person.  
 Carcinogen: Not considered carcinogenic by OSHA, NTP, or IARC

SECTION 6 - REACTIVITY DATA

SECTION 7 - SPILL OR LEAK PROCEDURES

Stability: Stable  
 Conditions to Avoid: None known  
 Incompatibility: Strong oxidizing agents.  
 Hazardous Decomposition Products: None anticipated  
 Hazardous Polymerization: Will not occur

Steps to be taken if material is released or spilled:  
 Spills may be slippery. Stop flow of product. Collect large spills for proper disposal. Wash spill area with plenty of water.  
**Waste disposal method:** Dispose of in accordance with all applicable federal, state and local regulations. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed.

SECTION 8 – SUGGESTED PROTECTIVE EQUIPMENT

SECTION 9 – SPECIAL PRECAUTIONS

Respiratory Protection: None usually Required  
 Ventilation: Adequate general ventilation  
 Protective Gloves: Rubber or latex gloves  
 Protection: Safety glasses recommended  
 Other Protective Equipment:: None usually required

**Precautions to be taken in handling and storage:**  
 Store at room temperature. Keep from freezing. Keep container closed when not in use. Use with adequate ventilation. Avoid contact with eyes.  
**Other Precautions:** Do not take internally. Avoid contamination of food. For industrial use only. Keep out of reach of children. Do not mix with anything but water. Avoid strong oxidizing agents.

SECTION 313 SUPPLIER NOTIFICATION

This Product contains the following toxic chemicals subject to the requirements of section 313 of the Emergency Planning and Community Right – to – Know Act of 1986 and of CFR 372

This information must be included in all MSDS <<s that are copied and distributed for this material

NOTICE

The information contained in this MSDS was obtained from current and reliable sources, however the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy, including the implied warranties of merchantability or fitness for a .particular use or method of application. Since the conditions or handling, storage and disposal of this product are beyond the control of this company, it is not responsible for loss, y and expense arising out of the products improper use.

