

MATERIAL SAFETY DATA SHEET

ENERGY MIZER.
295 Edwardia Dr.
Greensboro, NC
Phone: 1336-852-4650

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

Prepared by: Regulatory Affairs Department

Date: 03/19/2003

SECTION 1- GENERAL PRODUCT DATA

Product Name: LIQUID LAUNDRY SOUR Product Code: LSOUR HMIS Legend: 4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant HMIS Hazard Code: Health:1 Flammability:0 Reactivity: 0 Chemical Family: Laundry Specialty D.O.T. Shipping Name: Corrosive Liquid, NOS, Contains Phosphoric Acid, NA-1760, PGI	ENERGY MIZERS .24 Hour Emergency Contact 1-800-627-5634 Chemical Strength: Acidic Formula: Proprietary Hazard Class: 8
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SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	OSHA PEL	ACGIH	TLV	%
FLUOSILICIC ACID	16961-83-4	2.5MG/MS			<30

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
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Boiling Point (°F): 214 Vapor Pressure (mm Hg): = N/A Appearance: Free flowing liquid Specific Gravity: 1.012 Percent Volatile by Volume: N/A Evaporation Rate: = N/A Odor: Characteristic	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 bum or sustain combustion
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SECTION 5 - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: Yes Skin: No Ingestion: Yes **Threshold Limit Value:** N/A
Effects of Overexposure: Contact with solutions from this product will cause skin irritation. Contact with solutions form this product will cause eye irritation or burns.
Emergency & First Aid Procedures:
For Skin: Rinse excess from skin and dry. Seek medical attention if irritation develops.
For Eyes: If solution is splashed in eyes, rinse with cool running water for 15 minutes. Get immediate medical attention.
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
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Stability: Stable Conditions to Avoid: None Known Incompatibility: CHLORINE BLEACHES AND OXIDIZING AGENT Hazardous Decomposition Products: None, but Hydrogen gas may be liberated in the presence of metals. Hazardous Polymerization: Will not occur	Steps to be taken if material is released or spilled: Spills of solutions of this product may be slippery. Dilute with water and neutralize as required. Wash 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.
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SECTION 8 - SUGGESTED PROTECTIVE EQUIPMENT	SECTION 9 - SPECIAL PRECAUTIONS
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Respiratory Protection: Particle removing dust mask Ventilation: Adequate general ventilation Protective Gloves: Rubber of latex gloves Eye Protection: Chemical goggles/face shield Other Protective Equipment: Eye bath and safety shower. Rubber boots and aprons as required.	Precautions to be taken in handling and storage: Store at room temperature. 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. Avoid contact with alkaline materials. Do not mix with anything but water.
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SECTION 313 SUPPLIER NOTIFICATIONS

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 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, injury and expense arising out of the products improper use.