



LSZ, Inc.

30 Glenn Street ♦ White Plains, NY 10603

Phone: 914-948-3797 ♦ Fax: 914-948-4088

www.ledizolv.com ♦ info@ledizolv.com

Emergency Telephone: CHEM-TEL 800-255-3924

"Manufacturers of LEDIZOLV® the Lead Specific Detergent"

I - IDENTIFICATION

Product Name (As appears on label)	LEDIZOLV®
CAS Registry Number	Not Applicable
Effective Date	January 1, 2008
Chemical Family	Anionic Liquid Detergent

II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

There are no hazardous ingredients in LEDIZOLV as defined by the OSHA Standard and Hazardous Substance List 29 CFR 1910 Subpart Z. Contains no Canadian WHMIS controlled substances.

III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point (F)	215° F
Vapor Pressure (mm Hg)	N/A
Vapor Density (AIR=1)	N/A
Specific Gravity	1.080
Melting Point	N/A
Evaporation Rate (Butyl Acetate=1)	N/A
Solubility in Water	Completely soluble in all proportions
Appearance and Odor	Amber liquid, nearly odorless

IV - FIRE AND EXPLOSION DATA

Flash Point (Method Used)	None (Open cup)
Flammable Limits	LEL N/A UEL N/A
Extinguishing Media	Water, dry chemical, CO ₂ , foam
Special Firefighting Procedures	Self-contained positive pressure breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.
Unusual Fire and Explosion Hazards	None

V - REACTIVITY DATA

Stability	Stable
Hazardous Polymerization	Will not occur
Incompatibility (Materials to Avoid)	Strong oxidizing agents
Hazardous Decomposition or By-products	May release ammonia, carbon monoxide or carbon dioxide on burning

VI - HEALTH HAZARD DATA

Route(s) of Entry	Inhalation?	No
	Skin?	No, except for open cuts or abrasions
	Ingestion?	Yes
Health Hazards (Acute and Chronic)		Material may cause eye irritation. May cause skin irritation
Carcinogenicity	NTP?	No
	IARC Monographs?	No
	OSHA Regulated?	No
Signs and Symptoms of Exposure		Material may prove locally irritating
Medical Conditions Generally Aggravated by Exposure		Not Established. Unnecessary exposure to this product or any industrial chemical should be avoided. Preexisting skin conditions may be aggravated by exposure
Emergency and First Aid Procedures		Eyes -Immediately flush eyes with water for at least 15 minutes. Call a physician Skin -Flush with plenty of water. Ingestion -Drink large quantities of water or milk. Do not induce vomiting. If vomiting occurs readminister fluids. See a physician

VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if Material is Released or Spilled	For small spills recover as much as possible to flush remainder to sewer. Large spills should be disposed of according to local regulations. Material is biodegradable.
Waste Disposal Method	Small quantities may be disposed of in sewer. Large quantities should be disposed of in accordance with local ordinances for non-hazardous detergent products
Precautions to be Taken in Storing and Handling	No special precautions in storing. Use protective equipment when handling undiluted material
Other Precautions	Avoid splashing and spraying undiluted material. No other special requirements other than the good industrial hygiene and safety practices employed with any industrial chemical

VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)	Not Required
Ventilation	Local Exhaust Normal Special Not Required Mechanical Not Required Other Not Required
Protective Gloves	Impervious gloves are recommended
Eye Protection	Goggles and/or splash shields are recommended
Other Protective Clothing or Equipment	Eye wash station should be available
Work/Hygienic Practices	Wash hands before eating, drinking or smoking

THE INFORMATION HEREIN IS GIVEN IN GOOD FAITH BUT NO WARRANTY IS EXPRESSED OR IMPLIED.

LEDIZOLV is a trademark of LSZ, Inc.
Copyright © 2008 LSZ, Inc.