

Material Safety Data Sheet

U.S. Department of Labor
Occupational Safety and Health Administration

Identity (As used on label and list)

DYNA-MIGHT

Section I

Manufacturer's Name LANDA INC.	Emergency Telephone Number 1 (800) 547-8672
Address (Number, Street, City, State and Zip Code) 4920 N.E. 122nd Ave.	Telephone Number for Information (503) 255-5980
Portland, Oregon 97230	Date Prepared November 1985
	Signature of Preparer <i>John R. Linton</i> Chemical Div. Mgr.

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other limits Recommended	%
2 Butoxyethanol	50ppm	25ppm		5
Sodium Hydroxide	2	2		3.6

Section III — Physical/Chemical Characteristics

Boiling Point	209	Specific Gravity (H ₂ O = 1)	1.2
Vapor Pressure (MM Hg.)	NA	Percent Volatile By Volume	93.9
Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility in Water 100%		Ph (Concentrate)	13.6
Appearance and Odor Deep red, non viscous - Aromatic odor			

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) None > 210	Flammable Limits None	LEL NA	UEL NA
Extinguishing Media Water, dry chemical, foam			
Special Fire Fighting Procedures None			
Unusual Fire and Explosion Hazards None			

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid None
	Stable	X	
Incompatibility (Materials to Avoid) Strong Acids			
Hazardous Decomposition or Byproducts Biodegradable			
Hazardous Polymerization	May Occur		Conditions to Avoid None
	Will Not Occur	X	

Section VI — Health Hazard Data

Health Hazards (Acute and Chronic)

Inhalation: May cause nausea, causes severe drying of skin, harmful or fatal if swallowed

No chronic effects known.

Carcinogenicity:	NTP? NA	IARC Monographs? NA	OSHA Regulated? NA
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Signs and Symptoms of Exposure
Severe drying of skin. Eyes: May cause irritation. Internal: Harmful or fatal if swallowed.

Medical Conditions
Generally Aggravated by Exposure

None Known

Emergency and First Aid Procedures

Eyes: Flush with water for 15 min. see physician. Skin: Wash with plenty of water.

Internal: Do NOT induce vomiting. Drink lots of water, see physician immediately.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Wear all protective equipment when handling spills or leaks. Mop, pump, or vacuum into suitable container. Dry mop or use absorbent to remove final traces.

Waste Disposal Method
Check local, state, and federal regulations. May be hauled to approved landfill or flushed into sewer. Neutralization of ph required.

Precautions to Be Taken in Handling and Storing
Wear protective equipment when handling. Keep container closed when not in use. Do not get into eyes.

Other Precautions

Keep out of reach of children.

Section VIII — Control Measures

Respiratory Protection (Specify Type) None required.

Ventilation	Local Exhaust recommended	Special NA
	Mechanical (General)	Other NA

Protective Gloves Rubber	Eye Protection Safety goggles or face shield
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Other Protective Clothing or Equipment None needed.

Work/Hygienic Practices Wash thoroughly with soap and water after handling.

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