



MATERIAL SAFETY DATA SHEET

MSDS INFORMATION: 800-847-2266

GRAB ON PRODUCTS
100 North Avery, P. O. Box 2276
Walla Walla, WA 99362

IDENTIFICATION:

Identity
(as used on label and list): LUBE-N-GLUE

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2/26/08*

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION:

Hazardous Ingredient	OSHA PEL	ACGIH TLV	%
ISOPROPYL ALCOHOL	400 ppm	400 ppm	50

PHYSICAL/CHEMICAL CHARACTERISTICS FOR ISOPROPYL ALCOHOL:

Boiling Point:	82.3 C	Specific Gravity (H ₂ O - 1)	.7861 at 20/20 C
Vapor Pressure (mm Hg):	33	Melting Point	N/A
Vapor Density (AIR - 1)	2.82	Evaporation Rate (Butyl Acetate - 1)	2.07
Solubility in Water:	Water (% by wt. at 20 C) - Complete		
Appearance and Odor:	Colorless liquid, smells like rubbing alcohol		

FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used):	81 F (pensky marten tester)	(red) 3 Fire
Extinguishing Media:	Use carbon dioxide, or dry chemical for small fires	(blue) 0 Health
Special Fire Fighting Procedures:	Dilution of burning liquid with 22.25 volumes of water will effect extinguishment.	(yellow) 0 Reactivity
Unusual Fire and Explosion Hazards:	None	(white) B gloves safety glasses

REACTIVITY DATA:

Stability:	Stable
Conditions to Avoid:	Anhydride, isocyanate, monomer and organometal contamination
Incompatibility (Materials to Avoid):	Avoid storage with oxidizers (such as chlorine)
Hazardous Decomposition or Byproducts:	None
Hazardous Polymenization:	Will not occur.

HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation X Skin N/A Ingestion X

Health Hazards (Acute and Chronic): Over exposure may cause giddiness.

Carcinogenicity: None known

Signs and Symptoms of Exposure: Slippery sensation upon contact to skin

Medical Conditions

Generally Aggravated by Exposure: None Known

Emergency and First Aid Procedures: Move to fresh air. Flush skin or eyes with water. If swallowed, induce vomiting and call a physician.

PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to be taken in case material is released or spilled: Eliminate all sources of ignition. Use sweeping compound for cleanup. Flush thoroughly with water. Repeat if necessary. Dispose of sweeping compound in accordance with all applicable regulations.

Waste Disposal Method: Automize into an incinerator

Precautions to Be Taken In Handling and Storing: (1) Use in well ventilated area; (2) Avoid prolonged contact with skin; (3) Do not ingest; (4) Keep away from eyes; (5) Keep away from sources of ignition; (6) Clean up spills immediately; (7) Do not use or store in aluminum containers.

CONTROL MEASURES:

Respiratory Protection: Organic vapor cartridge or canister mask

Ventilation: Mechanical (General) - Approved

Protective Gloves: Rubber or vinyl coated

Eye Protection: Face Shield

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: None

in case of spill

Rev date. JAN 1, 2007

CODES USED: N/A = Not Applicable

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