

**MSDS****Material Safety Data****JorVel™**

**Jorgensen Laboratories, Inc.**  
1450 North Van Buren Avenue  
Loveland, CO

J-Lube  
Product Codes: J109  
Effective Date: **SEP 25 2009**  
24 Hour Emergency Telephone:  
CMB: (800)535-5053

All non-emergency questions may be directed to customer service @ (970)669-2500 or fax (970)663-5042

**HAZARDOUS INFORMATION**

Emergency questions may be directed to INFOTRAC-800-535-5053 (outside of USA, use 352-323-3500)

**NAME**

**Chemical Name and Synonyms:** Poly (ethylene oxide), Sucrose  
**Trade Name and Synonyms:** J-Lube  
**Chemical Family:** Polyethers, sugar  
**Formula:**  $(\text{CH}_2\text{CH}_2\text{O})_x$ ,  $\text{C}_{12}\text{H}_{22}\text{O}_{11}$

**HAZARDOUS INGREDIENTS**

Hazardous mixtures of other liquids, solids or gases:  
None  
(Units)

**PHYSICAL DATA**

**Boiling Point (F):** NA  
**Vapor Pressure (mm Hg):** NA  
**Vapor Density (air=1):** NA  
**Solubility in Water:** Highly  
**Appearance and Odor:** White odorless powder  
**Specific Gravity:** 24 lbs/ft<sup>3</sup>  
**Percent Volatile by Volume:** None  
**Evaporation Rate:** NA

**FIRE AND EXPLOSION HAZARD DATA**

**Flashpoint (method used):** NA  
**Flammable Limit, Air Vol. %:**  
Lower: None  
Upper: None  
**Extinguishing Media:** CO<sub>2</sub>, dry chemical media, water  
**Special Fire Fighting Procedures:** None  
**Unusual Fire and Explosion Hazards:** Avoid dispersion of dust in the air to reduce potential explosion hazard. Dust is easily ignited; avoid ignition sources.

## HEALTH HAZARD DATA

**Threshold Limit Value:** Na

**Effects of Overexposure:** None

**Emergency and First Aid Procedures:** Wash off with soap and water.

## REACTIVITY DATA

**Stability:** Stable

**Incompatibility (materials to avoid):** NA

**Hazardous Decomposition Products:** Combustion may produce carbon monoxide and/or carbon dioxide.

**Hazardous Polymerization:** Will not occur.

## SPILL OR LEAK PROCEDURES

**Steps to be taken in case material is released or spilled:** Sweep or vacuum up. Avoid mixing with water on floor. This combination is very slippery.

**Waste Disposal Method:** Bury in a landfill.

## SPECIAL PRECAUTIONS

**Respiratory Protection (specify type):** Use a dust respirator (if dusts are present).

**Ventilation:** None

**Protective Gloves:** Rubber or plastic.

**Eye Protection:** Monogoggles

**Other Protective Equipment:** None

## HANDLING AND STORAGE

**Precautions to be taken in handling and storing:** Slippery when wet. Avoid contact with eyes. Wash thoroughly after handling. Clean up spills.

**Other Precautions:** None

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