MSDS  Material Safety Data Sheet

Jorgensen Laboratories, Inc.
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Loveland, CO 80538

Product Codes: J109
Effective Date: December 1995

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

NAME

Chemical Name and Synonyms: Poly (ethylene oxide), Sucrose
Trade Name and Synonyms: J-Lube
Chemical Family: Polyethers, sugars
Formula: (CH₂CH₂O)x, C₁₂H₂₂O₁₁

HAZARDOUS INGREDIENT

Hazardous mixtures of other liquids, solids, or gases.
None

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/ft³
Percent Volatile by Volume: None
Evaporation Rate: NA

FIRE AND EXPLOSION HAZARD DATA

Flashpoint (method used): NA
Flammable Limit, Air Vol.%: None
Extinguishing Media: CO₂, 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 with soap and water.

REACTIVITY DATA

Stability: Stable
Incompatibility (materials to avoid): None
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.

SPECIAL PROTECTION INFORMATION

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

SPECIAL PRECAUTIONS

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

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