



# Safety Data Sheet

## Sterile Lubricating Jelly

### Section 1. Identification

Product Identifier Sterile Lubricating Jelly  
Synonyms MDS032280; MDS032285; MDS032290; MSD\_SDS0049; MDS032273Z  
Manufacturer Stock Numbers MDS032280; MDS032285; MDS032290; MDS032273Z

Recommended use N/A  
Uses advised against N/A

Manufacturer Contact Medline  
Address 3 Lakes Drive  
Northfield, IL, 60093  
US

Phone  
(800) 633-5463

Emergency Phone  
(800) 424-9300  
CHEMTREC

Fax  
(847) 643-4436

Website  
[www.Medline.com](http://www.Medline.com)

### Section 2. Hazards Identification

Classification EYE DAMAGE/IRRITATION - Category 2B  
SENSITIZATION - SKIN - Category 1B

Signal Word Warning

Pictogram



Hazard Statements	Causes eye irritation May cause an allergic skin reaction
Precautionary Statements	
Response	If eye irritation persists: Get medical advice/attention. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Prevention	Avoid breathing dust/fume/gas/mist/ vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Wash affected area thoroughly after handling. Wear protective gloves.
Storage	N/A
Disposal	Dispose of contents/container to an approved waste disposal plant.

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified

No Data Available

### Section 3. Ingredients

CAS	Ingredient Name	Weight %
7732-18-5	Water	70% - 75%
25322-68-3	Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy-	6% - 7%
56-81-5	1,2,3-Propanetriol	13% - 15%

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First-Aid Measures

General Advice:	Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid. Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
Eye contact:	Avoid rubbing eyes. Immediately flush eyes with large amounts of water, occasionally lifting upper and lower lids, until no evidence of product remains ( minimum 15 minutes is typically recommended). Remove contact lenses, if present and easy to do. Get medical attention if pain or irritation persists.
Skin contact:	If irritation develops wash area with water. Get medical attention if irritation persists.
Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if discomfort continues or if you feel unwell.

**Ingestion:** If swallowed, call a physician immediately. Rinse mouth and throat thoroughly with water. Do not induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs.

## Section 5. Fire Fighting Measures

Suitable Extinguishing Media N.D.  
 Unsuitable Extinguishing Media N.D.  
 Unusual Fire and Explosion Hazards: N.D.  
 Special Fire Fighting Procedures: N.D.

## Section 6. Accidental Release Measures

**Non-hazardous Small Spill:** Should be cleaned up at the time of the spill. Take all necessary precautions and wear any personal protective equipment that is applicable. Dispose of per local and state regulations.  
**Non-hazardous Large Spill:** Should be cleaned up at the time of the spill. May require special treatment, equipment and/or emergency assistance. Dispose of per local and state regulations.

## Section 7. Handling and Storage

**Handling Non-hazardous:** This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.  
**Storage Non-hazardous:** Store in original package. Discard unused portion. Do not reuse. No special storage conditions required.

## Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Water	N/A	N/A	N/A
	Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy-	N/A	N/A	N/A
	1,2,3-Propanetriol	10 mg/m3 (mist)	Total dust: 15 mg/m3 TWA: 10 mg/m3 Respirable fraction: 5 mg/m3 TWA: 5mg/m3	N/A
<b>Personal Protective</b>	Goggles, Gloves			

Equipment

Engineering Controls: Ventilation: Avoid breathing mist. If ventilation is inadequate, use a NIOSH/MSHA certified respirator that will protect against dust/mist.

Respiratory Protection: If vapor or mists are generated, wear a NIOSH/MSHA certified respirator that will protect against dust/mist. anic vapor/mist respirator.

Skin Protection: Gloves and protective clothing is required.

Eye Protection: Safety glasses required.

Other protective equipment: Not expected to be necessary under normal conditions of use. Where exposure cannot be adequately controlled, use appropriate protective clothing or equipment.

Work/hygienic practices: Handle in accordance with good industrial hygiene and safety practices. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.

## Section 9. Physical and Chemical Properties

Physical State	N.D.
Color	Clear gel
Odor	Mild odor
Odor Threshold	N.D.
Solubility	Yes
Partition coefficient Water/n-octanol	N.D.
VOC%	N/A
Viscosity	N.D.
Specific Gravity	1
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	N.A.
FP Method	N.A.
pH	N.D.
Melting Point	N.A.
Boiling Point	100° C
Boiling Range	N.D.
LEL	N/A
UEL	N/A
Evaporation Rate	N.A.
Flammability	N.D.
Decomposition Temperature	N.D.
Auto-ignition Temperature	N.D.
Vapor Pressure	N.D.
Vapor Density	N.A.

## Section 10. Stability and Reactivity

Stability: Stable.  
Reactivity: None.  
Incompatibility (Materials to Avoid): Strong oxidizing agents. Strong acids  
Hazardous Decomposition or Byproducts: None.  
Hazardous Polymerization: N.D.  
Conditions to avoid: None.

## Section 11. Toxicological Information

Acute Toxicity: Eye Contact Contact may cause temporary moderate irritation.  
Acute Toxicity: Skin Contact May cause mild irritation on patients with sensitive skin.  
Acute Toxicity: Inhalation N.A.  
Acute Toxicity: Ingestion May be harmful if swallowed.  
Carcinogenicity: None known.  
Chronic Toxicity: None known.

## Section 12. Ecological Information

Toxicity: N.D.  
Persistence and degradability: N.D.  
Bioaccumulative potential: N.D.  
Mobility in soil: N.D.  
Other adverse effects: N.D.

## Section 13. Disposal

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

## Section 14. Transport Information

UN Number N/A  
UN Proper Shipping Name Not Regulated  
DOT Classification Not Regulated  
Packing Group Not Regulated

## Section 15. Regulatory Information

SARA 311/312:	Refer to Section 2 of the SDS.
SARA 302:	N.A.
SARA 304:	N.A.
SARA 313:	N.A.
TSCA:	All components are listed or exempt.
CERCLA Hazardous Substance List:	N.A.
Clean Air Act (CAA) Section 112, 112 (r):	N.A.
New Jersey Right to Know Components:	GLYCERIN.
Pennsylvania Right to Know Components:	1,2,3-PROPANETRIOL.
Rhode Island Right to Know Components:	glycerol(glycerin mist).

## Section 16. Other Information

Revision Date 1/11/2023

Legend N.A. - Not Applicable  
N.E. - Not Established  
N.D. - Not Determined

HMIS (U.S.A.): Health Hazard 0

HMIS (U.S.A.): Flammability 0

HMIS (U.S.A.): Reactivity 0

National Fire Protection Association (U.S.A): Health Hazard 0

National Fire Protection Association (U.S.A): Fire Hazard 0

National Fire Protection Association (U.S.A): Fire Hazard 0

National Fire Protection Association (U.S.A): Instability Hazard 0

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