

Safety Data Sheet

Sterile Lubricating Jelly

Section 1. Identification

Product Identifier

Synonyms

Manufacturer Stock **Numbers**

Sterile Lubricating Jelly

MDS032273; MDS032280; MDS032285; MDS032290; MSD_SDS0049

MDS032273; MDS032280; MDS032285; MDS032290

Recommended use

Uses advised against

Manufacturer Contact Address

Medline

N/A

N/A

3 Lakes Drive

Northfield, IL, 60093

USA

Phone

Emergency Phone

(800) 424-9300

CHEMTREC

Fax

(847) 643-4436

Website

www.Medline.com

(800) 633-5463

Section 2. Hazards Identification

Classification

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

Signal Word **Pictogram**

Warning



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), .alphahydroomegahydroxy-	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

N.D.

Media

Unsuitable Extinguishing

N.D.

Media

Unusual Fire and N.D.

Explosion Hazards:

IN.D.

Special Fire Fighting

N.D.

Procedures:

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 nomal 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

1,2,3-Propanetriol

Occupational Exposure Limits

 Ingredient Name
 ACGIH TLV
 OSHA PEL TLV
 STEL N/A

 Water
 N/A
 N/A
 N/A

N/A

N/A

Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy-

10 Total dust: 15 mg/m3 N/A

N/A

mg/m3 TWA: 10 mg/m3

(mist) Respirable fraction: 5 mg/m3

TWA: 5mg/m3

Personal Protective 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 Ibs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	N.A.
FP Method	N.A.
рН	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 Strong oxidizing agents. Strong acids

Avoid):

Hazardous Decomposition None.

or Byproducts:

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 N.D.

degradability:

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 N.A.

Substance List:

Clean Air Act (CAA) Section N.A.

112, 112 (r):

New Jersey Right to Know GLYCERIN.

Components:

Pennsylvania Right to

1,2,3-PROPANETRIOL.

Know Components:

Rhode Island Right to glycerol(glycerin mist).

Know Components:

Section 16. Other Information

Revision Date 1/11/2023

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Legend N.A. - Not Applicable

N.E. - Not Established N.D. - Not Determined

HMIS (U.S.A.): Health

Hazard

HMIS (U.S.A.): Flammability 0
HMIS (U.S.A.): Reactivity 0
National Fire Protection 0
Association (U.S.A): Health

Hazard

National Fire Protection

Association (U.S.A): Fire

Hazard

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

Additional Information:

ssociation (U.S.A):

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