



# Safety Data Sheet

## STERILE LUBRICATING JELLY

### Section 1. Identification

|                              |  |                            |                |
|------------------------------|--|----------------------------|----------------|
| Product Identifier           | STERILE LUBRICATING JELLY  |                            |                |
| Synonyms                     | MDS032273; MDS032280; MDS032285; MDS032290; MSD_SDS0049                      |                            |                |
| Manufacturer Stock Numbers   | MDS032273; MDS032280; MDS032285; MDS032290                                   |                            |                |
| Recommended use              | N/A  |                            |                |
| Uses advised against         | N/A  |                            |                |
| Manufacturer Contact Address | Medline Industries, Inc.<br>One Medline Place<br>Mundelein, IL, 60060<br>USA |                            |                |
|                              | Phone  | Emergency Phone            | Fax            |
|                              | (800) 633-5463   | (800) 424-9300<br>CHEMTREC | (847) 643-4436 |
|                              | Website  |                            |                |
|                              | www.Medline.com  |                            |                |

### Section 2. Hazards Identification

|                                   |   |
|-----------------------------------|---|
| Classification                    | EYE DAMAGE/IRRITATION - Category 2B<br>SENSITIZATION - SKIN - Category 1B |
| Signal Word                       | Warning   |
| Pictogram                         |   |
| Hazard Statements                 | Causes eye irritation<br>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 %  |
|------------|--|-----------|
| 56-81-5    | 1,2,3-Propanetriol                                       | 13% - 15% |
| 25322-68-3 | Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy- | 6% - 7%   |
| 7732-18-5  | Water  | 70% - 75% |

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 |
|-------------------------------|--|--------------------------------|---|------|
|                               | 1,2,3-Propanetriol   | 10 mg/m <sup>3</sup><br>(mist) | Total dust: 15 mg/m <sup>3</sup><br>TWA: 10 mg/m <sup>3</sup><br><br>Respirable fraction: 5<br>mg/m <sup>3</sup><br>TWA: 5mg/m <sup>3</sup> | N/A  |
|                               | Poly(oxy-1,2-ethanediyl), .alpha.-hydro-<br>.omega.-hydroxy-   | N/A                            | N/A   | N/A  |
|                               | Water  | N/A                            | N/A   | N/A  |
| Personal Protective Equipment | N/A  |                                |   |      |
| 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 is 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 practice. 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                         | 212° F    |
| 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 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:                             | N.A.                |
| SARA 302:                                 | N.A.                |
| SARA 313:                                 | N.A.                |
| TSCA:                                     | N.A.                |
| CERCLA Hazardous Substance List:          | N.A.                |
| Clean Air Act (CAA) Section 112, 112 (r): | N.A.                |
| New Jersey Right to Know Components:      | 1,2,3-PROPANETRIOL. |
| Pennsylvania Right to Know Components:    | 1,2,3-PROPANETRIOL. |

## Section 16. Other Information

Revision Date 5/29/2015

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

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

HMIS (U.S.A.): Flammability

HMIS (U.S.A.): Reactivity

National Fire Protection

Association (U.S.A): Health Hazard

National Fire Protection

Association (U.S.A):  
Flammability

National Fire Protection

Association (U.S.A):  
Instability Hazard

Additional Information

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