



Safety Data Sheet

Surgical Instrument Lubricant

Section 1. Identification

Product Identifier	Surgical Instrument Lubricant
Synonyms	MDS88000T2; MDS8800T215; MDS8800T25; MSD_SDS0150
Manufacturer Stock Numbers	MDS88000T2; MDS8800T215; MDS8800T25

Recommended use	Instrument Lubricant Concentrate.
Uses advised against	N/A

Manufacturer Contact Address	Medline 3 Lakes Drive Northfield, IL, 60093 USA
------------------------------	--

Phone	(800) 633-5463
-------	----------------

Emergency Phone	(800) 424-9300 CHEMTREC
-----------------	----------------------------

Fax	(847) 643-4436
-----	----------------

Website	www.Medline.com
---------	--

Section 2. Hazards Identification

Classification	This material is considered not hazardous as defined by OSHA 29 CFR 1910.1200 - Category N/A
----------------	--

Signal Word	
Pictogram	

Hazard Statements	While this material is not classified as hazardous under OSHA regulations, this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.
-------------------	---

Precautionary Statements

Response	N/A
Prevention	N/A
Storage	N/A
Disposal	N/A

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified

No Data Available

Section 3. Ingredients

CAS	Ingredient Name	Weight %
-----	-----------------	----------

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

Section 4. First-Aid Measures

Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. Call a physician or Poison Control Center immediately.
Eye contact:	Immediately flush with plenty of water. Remove any contact lenses and continue flushing for several minutes and call a physician immediately.
Ingestion:	Rinse mouth and drink plenty of water. Do not induce vomiting. Never give anything by mouth to a person who is unconscious. Call a physician or Poison Control Center Immediately.
Skin contact:	Wash off immediately with plenty of water for several minutes. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation or rash occurs: get medical attention.
Symptoms:	May cause mild skin irritation and nausea.
Note to Physician:	Treat symptomatically.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Use water, CO2, dry chemical or foam to extinguish.
Unsuitable Extinguishing Media	N.D.
Special Hazards Arising from the Chemical:	None known.
Protective equipment & precautions for firefighters:	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures:

Personal Precautions:
Use personal protective equipment as required. The wet, contaminated surface may be slippery.

For Emergency Responders:
Restrict access to spill area. Ventilate the area.

Environmental Precautions:
Prevent entry into waterways, sewers, basements or confined areas.

Methods and materials for containment and cleaning up:

Methods for containment:
Prevent further leakage or spillage if safe to do so.

Methods for cleaning up:
Absorb with inert material. Shovel or sweep spills. Flush remainder with plenty of water.

Section 7. Handling and Storage

Precautions for Safe Handling: Conditions for Safe Storage, Including any Incompatibilities:

Advice on Safe Handling: Handle in accordance with good industrial hygiene and safety practice. Keep out of the reach of children and pets.

Storage Conditions: Keep container tightly closed and store in a dry, cool and well-ventilated place away from incompatible materials.

Incompatible Materials: None Known.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Personal Protective Equipment	Goggles, Gloves			
Exposure Guidelines:	No exposure limits noted for ingredient(s).			
Appropriate engineering controls:	Eyewash stations.			
Individual protection measures, such as personal protective equipment:	Eye/Face Protection: Wear goggles, chemical safety glasses or a face protection shield. Skin and Body Protection Chemical resistant, non-latex and impermeable gloves. No special clothing is required. Respiratory Protection: Under normal conditions a respirator is not normally required. A mask or respirator may be used if vapor concentration is high. General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practices.			

Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Colorless/Clear
Odor	Non-Specific
Odor Threshold	N.D.
Solubility	Completely Soluble
Partition coefficient Water/n-octanol	N.D.
VOC%	N/A
Viscosity	N.D.
Specific Gravity	1.075
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	Not Flammable
FP Method	N.A.
pH	5.5-6.5 (25°C/77°F)
Melting Point	32°F/ <0°C
Boiling Point	212°F/ >100°C
Boiling Range	N.D.
LEL	N/A
UEL	N/A
Evaporation Rate	< 1
Flammability	N/A-Liquid
Decomposition Temperature	N.D.
Auto-ignition Temperature	Not Flammable
Vapor Pressure	N.D.
Vapor Density	> 1

Section 10. Stability and Reactivity

Reactivity:	Not reactive under normal conditions.
Chemical stability:	Stable under recommended storage conditions.
Possibility of hazardous reactions:	None under normal processing.
Hazardous polymerization:	Hazardous polymerization will not occur.
Conditions to avoid:	Not reactive under normal conditions.
Incompatible materials:	None known.
Hazardous decomposition products:	None known.

Section 11. Toxicological Information

Routes of exposure:	Ingestion. Eye contact.
Information on likely routes of exposure:	Ingestion: Do not taste or swallow. Eye contact: Avoid contact with eyes.
Carcinogenicity:	The information below indicates whether each agency has listed any ingredient as a carcinogen. However, the product as a whole has not been tested.
Numerical measures of toxicity:	Not determined

Section 12. Ecological Information

Ecotoxicity:	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic organisms.
Persistence and degradability:	N.D.
Bioaccumulation:	N.D.
Mobility:	N.D.
Other adverse effects:	N.D.

Section 13. Disposal

Waste Treatment Methods:	Disposal of Wastes: Dispose according to all local, state and federal regulations.
	Contaminated Packaging: Dispose according to all local, state and federal regulations.

Section 14. Transport Information

UN Number	N/A
UN Proper Shipping Name	Not Regulated
DOT Classification	Not Regulated
Packing Group	Not Regulated
IATA:	Not Regulated
IMDG:	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.
 State Regulations: N.A.

Section 16. Other Information

Revision Date 2/7/2023

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

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

HMIS (U.S.A.): Flammability N.D.

HMIS (U.S.A.): Physical Hazard N.D.

HMIS (U.S.A.): Personal Protection N.D.

National Fire Protection Association (U.S.A): Health Hazard 1

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

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

National Fire Protection Association (U.S.A): Special Hazard N.D.

Additional Information: The information contained herein is furnished without warranty or legal responsibility of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees.