MSDS Material Safety Data Sheet

Surgical Instrument Lubricant Milk

Jorgensen Laboratories, Inc.
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Loveland, CO 80538

Product Codes: J648
Effective Date: January 1999

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

PRODUCT IDENTIFICATION

Product Name: Surgical Instrument Lubricant Milk
Appearance: White, milk like liquid
Odor: Slight oleic odor
Chemical Description: Polymeric Lubricant Concentrate

Ratings	NFPA	HMIS
Health	1	1
Fire	0	0
Reactivity	0	0

HAZARDOUS COMPONENT INFORMATION

No Hazardous components as defined by OSHA Hazard Communication Standard 29 CFR 1910.1200.

HAZARDS IDENTIFICATION

Primary Route of Entry: Skin, eyes, nose and mouth.
Potential Health Effects: ***Signs and Symptoms of Exposure***:
Eyes: Can cause slight irritation to eyes.
Skin: Concentrate can cause mild irritation. Diluted product is not irritating.
Ingestion: Large amounts of concentrate may be harmful.
Inhalation: Vapors from concentrate may irritate eyes and respiratory tract. Diluted product is practically non-irritating.

FIRST AID PROCEDURES

Eyes: Following eye contact, flush eyes immediately with plenty of water for 15 minutes. Assure adequate flushing of the eyes by separating the eyelids with fingers. Get medical attention if irritation occurs.
Skin: Wash area immediately with plenty of water. Irritation is minimized by reducing exposure time.
Ingestion: Do not induce vomiting. Do not give anything to drink. Get medical attention immediately.
Inhalation: Move victim to fresh air if irritation occurs. Get medical attention.

FIRE FIGHTING MEASURES

Fire Fighting Procedures: Use self-contained breathing apparatus.
Flashpoint: 293°F
Method: Pensky-Martens
General Hazard: Low hazard, liquid can burn upon heating to temperatures at or above the flashpoint.
Extinguishing Media: Use water spray, carbon dioxide, dry chemical powder or appropriate foam.
Hazardous Combustion Products: None known.

ACCIDENTAL RELEASE MEASURES

Steps to be taken in the event of spills, leaks, or release:
For Small Spills: Add inert absorbent, sweep up, and place the material in plastic drums approved for disposal.
For Large Spills: Dike to contain and pump into drums approved for disposal. Follow all local, state and federal environmental regulations.

HANDLING AND STORAGE

Handling: Handle with care and avoid unnecessary personal contact. Avoid contact with eyes and prolonged or repeated skin contact. Wash thoroughly after handling.
Storage: Keep container tightly closed when not in use and during transport. Store at room temperature.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protective Equipment:
General: Protect from clothing by wearing coveralls
Eye and Face Protection: In cases where there is likelihood of eye contact, wear chemical goggles.
Skin Protection: Wear impervious gloves as a standard handling practice.

PHYSICAL AND CHEMICAL PROPERTIES

Solubility in Water: Forms stable water emulsion.
Specific Gravity: 0.99 (water = 1.00)

STABILITY AND REACTIVITY

General Stability Considerations: Product is stable.
Incompatible Materials: None known.
Hazardous Decomposition Products: None known
Hazardous Polymerization: Will not occur.

DISPOSAL CONSIDERATIONS

Dispose of by incineration in accordance with all local, state and federal environmental regulations. Because this product contains water, supplemental fuel may be required. Do not discharge into waterways or sewer systems.

TRANSPORT INFORMATION

This product **does not** meet the criteria for a D.O.T hazardous material as defined by 49 CFR parts 171-173.
Proper Shipping Name: Water emulsible, lubricant.

DISCLAIMER

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind expressed or implied is made with respect to the information contained herein.