
MATERIAL SAFETY DATA SHEET

Page 1 of 3
Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

FRIGI-LUBE

MSDS ID: 08505

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: FRIGI-LUBE

Product Code: 08505

Product Function: LOW TEMPERATURE CONVEYOR LUBRICANT

MANUFACTURER: JOHNSON DIVERSEY, INC. EMERGENCY PHONE NUMBER: (800) 851-7145
3630 E. KEMPER ROAD
CINCINNATI, OH. 45241

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name(CAS Number)	%	Exposure Limits
-----------------------------	---	-----------------

NONE

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: NO

Skin: YES

Ingestion: YES

4. FIRST AID MEASURES

Eyes: FLUSH THOROUGHLY WITH FRESH WATER. GET MEDICAL ATTENTION.

Skin: FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE
CONTAMINATED CLOTHES AND SHOES. GET MEDICAL ATTENTION.

Ingestion: IF SWALLOWED DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.
NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Inhalation: N/A IN NORMAL OPERATION

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): None

Unusual Fire or Explosion Hazards: NONE KNOWN

Extinguishing Media: Water, water spray, CO2, foam or dry powder.

Fire Fighting Instructions: NONE

6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

Contain spill. Wear protective clothing. Soak up or absorb liquid on
suitable absorbent material. Collect and place in chemical waste container.
Dispose of in accordance with local, State and Federal regulations. Flush
spill area with water.

FRIGI-LUBE

MSDS ID: 08505

7. HANDLING AND STORAGE

Store in a cool, dry area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: Safety glasses with side shields. Chemical goggles if contact or splash hazard exists.

Protective Gloves: Solvent resistant.

Respiratory Protection: NONE

Other Protective Clothing/Equipment: Eyewash and safety shower in area if contact or splash hazard exists.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: CLEAR BLUE LIQUID; NO ODOR

Boiling Point (F): >200 Freezing Point: Not Determined

Specific Gravity: 1.0380 pH: Not Determined

pH 1% SOLUTION: 7 - 8

Volatile (% by Vol.): 44.4% Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability: Product stable.

Incompatibility With Other Materials: STRONG OXIDIZERS, CHLORINATED CLEANERS

Hazardous Decomposition Products: Oxidizing agents

Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

Acute: EYES: May cause eye irritation. SKIN: Irritation or dryness develops with long contact. INGESTION: None known. INHALATION: None known.

Chronic: Same as acute effects.

Medical Conditions Generally Aggravated by Exposure: Dermatitis or sensitive skin.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

Discharge diluted product to industrial sewer in accordance with discharge permit or local POTW regulations. Use product in container until empty. Rinse container with water. Recycle or dispose of container according to product labeling or governmental regulations.

MATERIAL SAFETY DATA SHEET

Page 3 of 3
Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

FRIGI-LUBE**MSDS ID: 08505**

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up to date shipping information.

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA/313 Toxic Chemicals:
NONE

CARCINOGENICITY:

Not listed as carcinogenic by IARC, NTP, OSHA, ACGIH

HMIS Ratings: Health: 1 Fire: 0 Reactivity: 0
Personal Protective Equipment: B

State Right-to-Know Information:

PROPYLENE GLYCOL - CAS #57-55-6
WATER - CAS #7732-18-5

16. OTHER INFORMATION

DISCLAIMER: The information contained in this safety data sheet is based on knowledge of this specific product and current national legislation. It may not be valid for this material if used in combination with any other materials or in a process. It is the user's responsibility to evaluate the applicability of this information for their particular conditions of storage, handling, and use.