
MATERIAL SAFETY DATA SHEET

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Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

DICOLUBE ST**MSDS ID: 09719**

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: DICOLUBE ST

Product Code: 09719

Product Function: LUBRICANT

MANUFACTURER: JOHNSON DIVERSEY, INC.
3630 E. KEMPER ROAD
CINCINNATI, OH. 45241

EMERGENCY PHONE NUMBER: (800) 851-7145

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name(CAS Number)	%	Exposure Limits
ISOPROPANOL (67-63-0)	<8	TLV 980; PEL 980; ST 1225 MG/M3
HEXYLENE GLYCOL (107-41-5)	<4	TLV C 125, PEL C 125 MG/M3
O-BENZYL-P-CHLOROPHENOL (120-32-1)	<1	NONE ESTABLISHED
O-PHENYLPHENOL (90-43-7)	<2	NONE ESTABLISHED

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: YES

Skin: NO

Ingestion: YES

4. FIRST AID MEASURES

Eyes: FLUSH THOROUGHLY WITH FRESH WATER, FOR AT LEAST 15 MINUTES, GET MEDICAL ATTENTION.

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

Ingestion: GIVE WATER DO NOT INDUCE VOMITING, GET MEDICAL ATTENTION

Inhalation: N/A

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): 103

Unusual Fire or Explosion Hazards: NONE KNOWN

Extinguishing Media: CO2, FOAM, DRY CHEMICALS

Fire Fighting Instructions: WEAR PROTECTIVE GEAR AND SELF CONTAINED BREATHING APPARATUS IN FIRE AREA.

6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

COLLECT ON FLOOR DRY MATERIAL AND DISCARD TO SOLID WASTE. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER.

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7. HANDLING AND STORAGE

KEEP FROM FREEZING. KEEP CONTAINER CLOSED. IF FROZEN, THAW AND MIX TO MAKE USABLE.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: FACE SHIELD
Protective Gloves: NON-ABSORBENT
Respiratory Protection: NONE
Other Protective Clothing/Equipment: CLOTHING TO PREVENT PROLONGED SKIN CONTACT

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: CLEAR BROWN LIQUID; MILD ODOR
Boiling Point (F): 215 Freezing Point: Not Determined
Specific Gravity: 1.0500 pH: Not Determined
pH 1% SOLUTION: Not Determined
Volatile (% by Vol.): 65 Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE
Incompatibility With Other Materials: NONE KNOWN
Hazardous Decomposition Products: CO WITH INCOMPLETE COMBUSTION
Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:
Acute: DEFATS SKIN; IRRITATES EYES
Chronic: SAME AS ACUTE
Medical Conditions Generally Aggravated by Exposure:
Sensitive skin

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

SOAP PH; NO PHOSPHATES. USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER TRIPLE RINSE WITH WATER, ADD TO OPERATION REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL

14. TRANSPORT INFORMATION

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

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15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA/313 Toxic Chemicals:

THIS PRODUCT CONTAINS 0-PHENYLPHENOL (CAS #90-43-7) AT 1.1% WHICH IS SARA REPORTABLE. ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.

CARCINOGENICITY:

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

HMIS Ratings: Health: 2 Fire: 2 Reactivity: 0
Personal Protective Equipment: C

State Right-to-Know Information:

THIS PRODUCT CONTAINS A MATERIAL WHICH THE STATE OF CALIFORNIA HAS FOUND TO CAUSE CANCER, BIRTH DEFECTS, OR OTHER REPRODUCTIVE HARM.

ETHYLENE DIAMINE TETRA ACETIC ACID - CAS #64-02-8

TALL OIL FATTY ACID, POTASSIUM SALT - CAS #61790-44-1

WATER - CAS #7732-18-5

ISOPROPYL ALCOHOL - CAS #67-63-0

TRIETHANOLAMINE - CAS #102-71-6

HEXYLENE GLYCOL - CAS #107-41-5

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.