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MSDS ID: 25379-143C

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: 25379-143C

Product Descriptor: TABLETOP CONVEYOR LUBRICANT

MANUFACTURER: JOHNSONDIVERSEY, INC. EMERGENCY PHONE NUMBER: (800)851-7145

3630 E. KEMPER ROAD CINCINNATI, OH. 45241

II. HAZARDOUS COMPONENTS

Component Name	CAS Number	%	Exposure Limits Units
DIPROPYLENE GLOCOL MONOMETHYL ETHER	34590-94-8	1 - 5%	TLV 600s Mg/M3 PEL 600 Mg/M3
2-METHYL-4-ISOTHIAZOLIN-3-ONE	2682-20-4	< 1.0 %	STEL 900 Mg/M3 TWA 0.1 STEL 0.3 MG/M3 (manufacturer)
5-CHLORO-2-METHYL-4- ISOTHIAZOLIN-3-ONE	26172-55-4	< 1.0 %	TWA 0.1 STEL 0.3 MG/M3 (manufacturer)

III. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

WARNING - Contains chemicals that cause irritation to eyes and skin. May be harmful if swallowed. Wear eye protection, clothing and rubber gloves to prevent prolonged skin contact. Wash after handling. POSSIBLE ROUTES OF ENTRY: Inhalation and ingestion.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

ACUTE: EYES: Causes eye irritation. SKIN: Causes skin irritation.

INGESTION: May cause nausea and diarrhea. INHALATION: May cause

irritation of respiratory tract.

CHRONIC: (Glutaraldehyde, Kathon products) Contact dermatitis or

sensitization.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Dermatitis or sensitive

TARGET ORGAN(S) OF CHEMICAL HAZARD(S): Eyes and skin.

IV. FIRST AID MEASURES

Immediately flush with plenty of water. Get medical attention. EYES:

Flush skin with plenty of water and wash with mild soap. SKIN:

irritation develops, get medical attention.

Do not take internally. If swallowed, drink several glasses of INGESTION:

water. Do not induce vomiting. Contact a physician or Poison

Control Center. NOTE: Never give fluids by mouth to an

unconscious person.

INHALATION: Remove to fresh air and seek medical attention.

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V. FIRE FIGHTING MEASURES

FLASH POINT (degrees F): NONE FLAME EXTENSION: N/A FLAMMABLE LIMITS IN AIR BY VOLUME: LEL: N/E UEL: N/E

UNUSUAL FIRE OR EXPLOSIVE HAZARDS: Toxic fumes or vapor may form during fire.

EXTINGUISHING MEDIA: Water, water spray, CO2, foam or dry powder.

FIRE FIGHTING INSTRUCTIONS: Wear full protective gear and positive pressure

breathing apparatus SCBA) in fire area.

SPECIAL INSTRUCTIONS: Spilled product may cause slippery surface and fall hazard.

VI. 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.

This product does not contain a reportable quantity (RQ) under CERCLA.

VII. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS: Store in a cool, dry area.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: Safety glasses with side shields. Chemical goggles if

contact or splash hazard exists.

PROTECTIVE GLOVES: Acid resistant.

RESPIRATORY PROTECTION: Not normally required.

OTHER PROTECTIVE CLOTHING/EQUIPMENT: Wear chemical resistant apron when

handling.

ENGINEERING CONTROLS:

VENTILATION: Good general ventilation should be sufficient to control airborne

levels.

IX. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: CLOUDY WHITE LIQUID, CHARACTERISTIC ODOR.

BOILING POINT (DEG F): 212 FREEZING POINT: <50 F

SPECIFIC GRAVITY/BULK DENSITY: 1.00

ph: 4.8 ph 1% SOLUTION: 6.3

VOLATILE BY VOLUME: 97.9

SOLUBILITY IN WATER: Soluble

VAPOR PRESSURE(mmHg): 17.5 at 20 C VAPOR DENSITY: 17.3

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X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Product stable.

INCOMPATIBILITY WITH OTHER MATERIALS: None known

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

HAZARDOUS POLYMERIZATION: None known.

XI. TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Toxicological testing has not been performed on the

product. Listed below is the available toxicology

test data for components of the product.

TOXICITY TEST DATA:

Dipropylene Glycol Monomethyl Ether:

Acute Oral LD50 (rat) - >2gm/kg

Acute Dermal LD50 (rabbit) - 5.3 gm/kg

Acute Inhalation LC50 (rat) - >200 mg/l (1 hr.)

Irritation (rabbit) - Irritant to eyes and skin

XII. ECOLOGICAL INFORMATION

Toxicological testing has not been performed on the product. Listed below is the available toxicology test data for components of the product. ECOTOXICITY TEST DATA:

5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-4-ISOTHIAZOLIN-3-ONE LC50 (96 hr.)

(Fathead Minnow) 0.3 mg/l

LC50 (48 hr.)

(Daphnia magna)

0.15 mg/l

ENVIRONMENTAL FATE: No data available.

XIII. DISPOSAL CONSIDERATIONS

RCRA REGULATED: Not Regulated.

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.

XIV. TRANSPORT INFORMATION

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

XV. REGULATORY INFORMATION

U.S. Federal Regulations:

TSCA: All ingredients in this product are on TSCA inventory.

HAPS: NONE

VOC CONTENT (EPA Method 24A): % VOC: 4 Lb/Gal VOC: 0.33

CERCLA/EPCRA:

Section 313 Toxic Chemicals:

CONTAINS GLYCOL ETHERS AT 4% WHICH ARE SARA REPORTABLE.

SARA Section 311/312:

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XV. REGULATORY INFORMATION (Cont.)

ACUTE:YES CHRONIC:NO FIRE:NO REACTIVITY:NO

SUDDEN RELEASE OF PRESSURE: NO

LISTED CARCINOGEN: None

NTP: NO IARC: NO OSHA: NO

HMIS RATINGS: HEALTH: 1 FIRE: 0 REACTIVITY: 0

PERSONAL PROTECTIVE EQUIPMENT: B

NFPA RATING: HEALTH: 1 FIRE: 0 REACTIVITY: 0 SPECIAL: NONE

STATE RIGHT-TO-KNOW INFORMATION:

WATER - CAS# 7732-18-5

5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE - CAS# 26172-55-4

2-METHYL-4-ISOTHIAZOLIN-3-ONE - CAS# 2682-20-4

DIPROPYLENE GLYCOL MONOMETHYL ETHER - CAS# 34590-94-8

POLYDIMETHYLSILOXANE - CAS# 63148-62-9

CALIFORNIA PROPOSITION 65:

None of the ingredients are on the California proposition 65 list.

XVI. OTHER INFORMATION

DISCLAIMER: The information contained in this material safety data sheet is based on the knowledge of this specific product and current national legislation. It applies to the product as sold, use dilutions may be less hazardous. 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 handling, and use.