

## MATERIAL SAFETY DATA SHEET

LUJOB M Product Name Emergency (800)831-9889 I 08311150 UPC-A SCC Medical(Collect) (303)592-1024 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 04/17/2001 Date Indentification **CINCINNATI, OH 45241-2046** LIQUID CONVEYOR LUBRICANT Chemical Family Chemical Name of Hazardous Ingredient Units **Exposure Limits** DIPROPYLENE GLYCOL METHYL ETHER 3 TLV 600: PEL 909 MG/M3 (34590-94-8) $\Pi$ Composition/ Information on Ingredients CAUSES EYE AND SKIN IRRITATION WITH PAIN AND REDNESS OR DRYNESS. MAY BE HARMFUL IF SWALLOWED. CAUSES Signs П NAUSEA, VOMITING, PAIN, AND DIARRHEA IF PRODUCT IS INGESTED. and Symptoms NO KNOWN HAZARDS Exposure Ш NO KNOWN TARGET ORGAN EFFECTS Haz ards Identific ation HMIS: Health 2 Flammability Reactivity Personal Protection В Conditions Aggravated SENSITIVE SKIN, PROLONGED CONTACT MAY CAUSE DRYNESS OR DERMATITIS. Carcinogen Info NOT CARCINOGENIC NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin X Ingestion X Х Inhalation REMOVE TO FRESH AIR. GET MEDICAL ATTENTION. IV Eyes FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. First Aid Measures Skin FLUSH WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION. REMOVE CONTAMINATED CLOTHES AND SHOES. CLEAN BEFORE REUSE. Ingestion GIVE SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. WEAR PROTECTIVE FIREFIGHTING GEAR AND SELF-CONTAINED BREATHING Fire Control Measures/ APPARATUS IN FIRE AREA. Equipment V Flammable Property Info Fire Fighting RESIDUE MAY BURN IF HEATED TO DRYNESS **Explosion Info** Measures Extinguishing Media WATER, WATER FOG, CO2, DRY CHEMICAL Gases

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VII Handling and	Ventilation Required? NONE  Instructions  USUALLY NOT REQUIRED  Safe Storage, Handling KEEP BUNGS IN CONTAINER TO EMPTY. KEEP FROM FREEZING. Handling KEEP BUNGS IN CONTAINER. IF FROZEN, CONTACT SALES/SERVICE REPRESENTATIVE. KEEP OUT OF THE REACH OF CHILDREN.  Imcompatible Materials
Handling and	Safe Storage, Handling and Use Instructions  DO NOT PRESSURE CONTAINER TO EMPTY. KEEP FROM FREEZING.  KEEP BUNGS IN CONTAINER. IF FROZEN, CONTACT SALES/SERVICE REPRESENTATIVE. KEEP OUT OF THE REACH OF CHILDREN.
Handling and	Handling and Use REPRESENTATIVE. KEEP OUT OF THE REACH OF CHILDREN.  Instructions
Storage	Imcompatible Materials
	Protective Gloves RUBBER, PVC, OR CHEMICAL RESISTANT
VIII	Eye Protection SIDE SHIELD SAFETY GLASSES OR CHEMICAL GOGGLES
Exposure Controls/ Personal Protection	Respiratory NOT USUALLY REQUIRED. Protection
	Other Protective CLOTHING TO PREVENT SKIN CONTACT. EYE WASH IN USE AREA. Clothing Equipment
	Characteristics o of Hazardous Chemcial
IX	Vapor Pressure 22.4 MmHg@ 20 °C Vapor Density(Air=1 N/A pH Water Solubility 100 %  Appearance & Odor CLEAR YELLOW/GREEN LIQUID; MILD DETERGENT ODOR
Physical and Chemical	Appearance & Odor CLEAR YELLOW/GREEN LIQUID; MILD DETERGENT ODOR  Boiling Point 212 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
Properties	Flash Point >400 °F Auto Ignition N/A °F Oxidizing Properties
	Specific Gravity 1.032 Volatile by Volume 69 %
	Evaporation Rate(n-Butyl Acetate=1) >1
	Peroxide, Pyrophoric, Unstable or Water Reactive NONE
$X \rightarrow X$	Reactivity and Hazardous Polymerization NONE Possible Hazardous Reactions
	Conditions to Avoid
Stability and Reactivity	Materials To Avoid  OXIDIZING AGENTS, POWDERED CHLORINATED CLEANERS
	Hazardous CO, CO2 WITH INCOMPLETE COMBUSTION Decomposition Products
XI Toxicological Information	
XII	Possible Effects and Environmental Fate
Ecological Information	Degradability
	Aquatic Toxicity  Method of PH ADJUSTMENT; USE UNTIL LESS THAN ONE INCH REMAINS IN
XIII Disposal Consideration	Disposal, Residues and Safe Handling  CONTAINER, EMPTY CONTAINER. TRIPLE RINSE WITH WATER, ADD TO PROCESS. DEFACE LABEL BEFORE SELLING OR DISPOSAL. NOT A RCRA HAZARDOUS WASTE. CONTAINS BIODEGRADABLE DETERGENTS.  NO CERCLA REPORTABLE QUANTITY HAS BEEN ESTABLISHED FOR PRODUCT.
	Disposal of CO, CO2 WITH INCOMPLETE COMBUSTION Contaminated Material
XIV Transport Information	LUBRICATING AND CLEANING COMPOUND, SOAP BASE, PROTECT FROM FREEZING
XV-Regulatory Information	
S.A.R.A. Title III Section 313	ALL CHEMICALS ARE ON TSCA INVENTORY. CONTAINS NO SARA TITLE III, SECTION 313 REPORTABLE CHEMICALS.
State Right to Know Information	TETRASODIUM ETHYLENEDIAMINE TETRAACETATE - CAS #64-02-8 WATER - CAS #7732-18-5 DIPROPYLENE GLYCOL METHYLETHER - CAS #34590-94-8 POTASSIUM COCONUT SOAP - CAS #61789-30-8 POTASSIUM TALLATE - CAS #61790-44-1