

MATERIAL SAFETY DATA SHEET

UC-63 Product Name Emergency (800)831-9889 I 32680464 UPC-A 774205554988 SCC 10774205554985 Medical(Collect) (303)592-1024 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 10/09/2000 Date Indentification **CINCINNATI, OH 45241-2046** NEUTRAL GLASS /SURFACE CLEANER Chemical Family Units Chemical Name of Hazardous Ingredient **Exposure Limits** ISOPROPANOL (67-63-0) TLV 980; PEL 980; ST 1225 MG/M3 <16 Π PROPYLENE GLYCOL METHYL ETHER Composition/ (107-98-2)TLV 369; PEL 553 MG/M3 Information on Ingredients DEFATS SKIN, IRRITATES EYES. Signs and Symptoms SAME AS ACUTE Exposure Ш O Haz ards Identific ation HMIS: Health 2 Reactivity Personal Protection Flammability 2 В SENSITIVE SKIN. Conditions Aggravated NOT LISTED AS CARCINOGENIC BY Carcinogen Info NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation X Skin X Ingestion X Inhalation N/A IN NORMAL OPERATION. IV FLUSH THOOUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET Eyes MEDICAL ATTENTION. First Aid Measures Skin FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. Ingestion NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE GEAR IN Fire Control Measures/ FIRE AREA. Equipment V Flammable Property Info **NONE** Fire Fighting COMBUSTIBLE LIQUID **Explosion Info** Measures Extinguishing Media CO2, FOAM, DRY CHEMICALS, WATER FOG NONE Gases

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VI Accidental Measures	Spill and Leak Clean UP Procedures TURN OFF ALL OPEN FLAMES. CONTAIN SPILL. FLUSH SMALL AMOUNTS TO DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER.
	Environmental Precautions DO NOT DISCHARGE UNTREATED TO LAKES OR STREAMS.
	Ventilation Required? NO Instructions NORMAL AIR DILUTION
VII Handling and Storage	Safe Storage, Handling and Use Instructions KEEP CONTAINER CLOSED. IF FROZEN, THAW AND MIX TO MAKE USABLE. DO NOT PRESSURE DRUM TO EMPTY.
	Imcompatible Materials NONE KNOWN
	Protective Gloves NON ABSORBENT
VIII	Eye Protection SAFETY GLASSES.
Exposure Controls/ Personal Protection	Respiratory NONE Protection
	Other Protective WATER DELUGE SYSTEM FOR EYE AND SKIN CONTACT. Clothing Equipment
	Characteristics o of Hazardous Chemcial
IX	Vapor Pressure >5 MmHg@ 20 °C Vapor Density(Air=1] N/A pH 11.8 Water Solubility 100 %
Physical and Chemical	Appearance & Odor CLEAR BLUE LIQUID; MAGNOLA ODOR Boiling Point 145 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
Properties	Boiling Point 145 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE Flash Point 98 °F Auto Ignition N/A °F Oxidizing Properties NONE
	Specific Gravity 0.97 Volatile by Volume 94 %
	Evaporation Rate(n-Butyl Acetate=1) <1
X	Peroxide, Pyrophoric, Unstable or Water Reactive STABLE
	Reactivity and Hazardous Polymerization NONE Possible Hazardous Reactions NONE
	Conditions to Avoid NONE KNOWN
Stability and Reactivity	Materials NONE KNOWN To Avoid
	Hazardous OXIDES OF CARBON WITH INCOMPLETE COMBUSTION. Decomposition Products
XI Toxicological Information	NO DATA AVAILABLE
XII	Possible Effects and Environmental Fate NO DATA AVAILABLE
Ecological Information	Degradability NO DATA AVAILABLE
Information	Aquatic Toxicity NO DATA AVAILABLE Method of PH ADJUSTMENT; NO PHOSPHORUS. USE UNTIL LESS THAN ONE INCH
XIII Disposal Consideration	Disposal, Residues and Safe Handling REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. ALL CHEMICAL COMPONENTS ARE LISTED AS TSCA INVENTORY.
	Disposal of OXIDES OF CARBON WITH INCOMPLETE COMBUSTION. Contaminated Material
XIV Transport Information	FLAMMABLE LIQUIDS, N.O.S., (ISOPROPYL ALCOHOL), 3, UN1993, PG III, ERG#27, NAERG#128
XV-Regulatory Information	
XVI-Other Information	NOME
S.A.R.A. Title III Section 313	NONE
State Right to Know Information	PROPYLENE GLYCOL METHYL ETHER - CAS #107-98-2 ISOPROPYL ALCOHOL - CAS #67-63-0 WATER - CAS #7732-18-5 AMMONIUM ALKYL ETHER SULFATE - CAS #32612-98-9 BLUE DYE - CAS #4474-24-2