

MATERIAL SAFETY DATA SHEET

UC7 Product Name Emergency (800)831-9889 I 32610264 UPC-A 774205554995 SCC 00774205555060 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** STAINLESS STEEL CLEANER Chemical Family Units Chemical Name of Hazardous Ingredient **Exposure Limits** ISOPROPANOL (67-63-0) TLV 980: PEL 980 MG/M3 <16 **HEXYLENE GLYCOL (107-41-5)** TLV 121; PEL 121 MG/M3 <6 Π Composition/ Information on Ingredients IRRITATES EYES. MAY IRRITATE SKIN Signs and Symptoms SAME AS ACUTE Exposure Ш O Haz ards Identific ation HMIS: Health 1 Reactivity Personal Protection Flammability 3 В SENSITIVE SKIN Conditions Aggravated Carcinogen Info NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin X Ingestion X X Inhalation N/A IN NORMAL OPERATIONS IV Eyes FLUSH THOROUGHLY WITH FRESH WATER, GET MEDICAL ATTENTION IF IRRITATION CONTINUES First Aid Measures Skin FLUSH WITH FRESH WATER. WASH WITH SOAP AND WATER. REMOVE CONTAMIN ATED CLOTHES AND SHOES DO NOT TAKE INTERNALLY. IF SWALLOWED DRINK SEVERAL GLASSES OF Ingestion WATER. DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN OR POISON CONTROL CENTER WEAR SELF CONTAINED BREATHING APPARATUS IN POSITIVE PRESSURE MODE Fire Control Measures/ Equipment V Flammable Property Info Fire Fighting DOES NOT SUPPORT COMBUSTION **Explosion Info** Measures Extinguishing Media CO2, FOAM, DRY CHEMICAL, WATER FOG Gases

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VI Accidental Measures	Spill and Leak TURN OFF ALL OPEN FLAMES. CONTAIN SPILL. FLUSH SMALL AMOUNT TO DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER Clean UP Procedures
	Environmental Precautions
	Ventilation Required? Instructions
VII Handling and Storage	Safe Storage, Handling and Use Instructions DO NOT PRESSURE DRUM TO EMPTRY. KEEP FROM FREEZING. KEEP CONTAINER CLOSED. IF FROZEN, THAW AND MIX TO MAKE USABLE
	Imcompatible Materials NONE KNOWN
	Protective Gloves NON-ABSORBENT
VIII	Eye Protection SAFETY GLASSES
Exposure Controls/ Personal Protection	Respiratory NONE Protection
	Other Protective EYE WASH IN DILUTION AREA Clothing Equipment
	Characteristics o of Hazardous Chemcial
IX	Vapor Pressure MmHg@ °C Vapor Density(Air=1 pH 10.9 Water Solubility 100 %
Physical and Chemical Properties	Appearance & Odor CLEAR BLUE LIQUID; FLORAL ODOR Boiling Point 45 °F Melting Point °F Flammability Limits in Air By Volume: Upper Lower
	Boiling Point 45 °F Melting Point °F Flammability Limits in Air By Volume: Upper Lower Flash Point 85 °F Auto Ignition °F Oxidizing Properties
	Specific Gravity .9700 Volatile by Volume %
	Evaporation Rate(n-Butyl Acetate=1) 94
v	Peroxide, Pyrophoric, Unstable or Water Reactive
	Reactivity and Hazardous Polymerization
X	Possible Hazardous Reactions NONE KNOWN
Stability and Reactivity	Conditions to Avoid Materials NONE KNOWN To Avoid
	Hazardous OXIDES OF CARBON WITH INCOMPLETE COMBUSTION Decomposition Products
XI Toxicological Information	
XII	Possible Effects and Environmental Fate NO DATA AVAILABLE
Ecological Information	Degradability
	Aquatic Toxicity
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling PH ADJUSTMENT; NO PHOSPHORUS. USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER. EMPTY CONTAINER. TRIPPLE RINSE WITH WATER, ADD TO OPERATION. REMVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. ALL CHEMICAL COMPONENTS ARE LISTED ON TSCA INVENTORY
	Disposal 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	
S.A.R.A. Title III Section 313	
State Right to Know Information	HEXYLENE GLYCOL - CAS #107-41-5 ISOPROPYL ALCOHOL - CAS #67-63-0 WATER - CAS #7732-18-5 MONOETHANOLAMINE - CAS #141-43-5 SODIUM LAURYL SULFATE - CAS #151-21-3