

## MATERIAL SAFETY DATA SHEET

**DIVERSEY CONQUER II** Product Name Emergency (800)831-9889 I 08318480 SCC Medical(Collect) (303)592-1024 UPC-A Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 06/10/1996 Date Indentification **CINCINNATI, OH 45241-2046** ALKALINE LIQUID CLEANER Chemical Family Chemical Name of Hazardous Ingredient **Exposure Limits** Units POTASSIUM HYDROXIDE (1310-58-3) <3 TLV C 2; PEL C 2 MG/M3  $\Pi$ Composition/ Information on Ingredients CORROSIVE TO SKIN AND EYES MISTS ARE CORROSIVE TO SKIN, EYES AND RESPIRATORY TRACT Signs U and Symptoms SAME AS ACUTE Exposure Ш O Haz ards Identific ation HMIS: Health 2 Personal Protection Flammability 0 Reactivity В SENSITIVE SKIN, EYES, IMPAIRED RESPIRATORY SYSTEM Conditions Aggravated Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin X Ingestion X X Inhalation IF INHALED, 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 FRESH WATER.FOR AT LEAST 15 MINUTES, WASH WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHES AND SHOES Ingestion GIVE WATER, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Fire Control WEAR FULL PROTECTIVE GEAR TO PREVENT SKIN CONTACT AND SCBA Measures/ (SELF CONTAINED BREATHING APPARATUS) Equipment V Flammable Property Info Fire Fighting ALKALINE LIQUID **Explosion Info** Measures Extinguishing Media CO2, FOAM, WATER Gases

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VI Accidental Measures	Spill and Leak Clean UP Procedures  Clean UP Cle
	Environmental Precautions
	Ventilation Required? YES Instructions NO
VII Handling and Storage	Safe Storage, Handling and Use Instructions  DO NOT PRESSURE CONTAINER TO EMPTY. KEEP FROM FREEZING.  HE FROZEN, THAW AND MIX TO MAKE USABLE. KEEP AWAY FROM ACIDS.
	Imcompatible Materials
	Protective Gloves ALKALI RESISTANT WHEN HANDLING
VIII	Eye Protection FACE SHIELD OR EYE PROTECTON WHEN HANDLING CONCENTRATE
Exposure Controls/ Personal Protection	Respiratory NONE Protection
	Other Protective NONE Clothing Equipment
	Characteristics o of Hazardous Chemcial
IX	Vapor Pressure 22.6 MmHg@ 20 °C Vapor Density(Air=1] N/A pH Water Solubility 100 %  Appearance & Odor CLEAR, LIGHT YELLOW LIQUID; MILD ODOR
Physical and Chemical Properties	Boiling Point 212 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
	Flash Point NONE °F Auto Ignition N/A °F Oxidizing Properties
	Specific Gravity 1.050 Volatile by Volume 74 %
	Evaporation Rate(n-Butyl Acetate=1) <b>0.</b>
X	Peroxide, Pyrophoric, Unstable or Water Reactive NONE
	Reactivity and Hazardous Polymerization NONE  Possible Hazardous Reactions
	Conditions to Avoid
Stability and Reactivity	Materials To Avoid  FLAMMABLE LIQUIDS, ACTIVE METALS, ORGANIC HALOGEN COMPOUNDS, STRONG ACIDS CAUSE VIOLENT REACTIONS.
7//	Hazardous SO2, CO WITH INCOMPLETE Decomposition Products COMBUSTION.
XI Toxicological Information	
XII Ecological Information	Possible Effects and Environmental Fate
	Degradability
Information	Aquatic Toxicity  Method of USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER
XIII Disposal Consideration	Disposal, Residues and Safe Handling  TRIPLE RINSE WITH WATER, ADD TO OPERATION REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL CONTAINS PHOSPHATES CONSULT LOCAL OR STATE REGULATIONS FOR HAZARDOUS WASTE DISPOSAL.
	Disposal of SO2, CO WITH INCOMPLETE COMBUSTION.
XIV	CONTACT DISTR. DEPT. FOR DESCRIPTION
Transport Information	
XV-Regulatory Information XVI-Other Information	
S.A.R.A. Title III Section 313	
State Right to Know Information	POTASSIUM HYDROXIDE - CAS #1310-58-3 WATER - CAS #7732-18-5 COCONUT DIETHANOLAMIDE - CAS #8051-30-7 POTASSIUM DODECYLBENZENE SULFONATE - CAS #27177-77-1 ALKYL POLYALKOXY PHOSPHATE - CAS #68649-29-6