JohnsonDiversey



MATERIAL SAFETY DATA SHEET Printed: 09/02/2002

I Chemical Product and Company Indentification Indentification/ Information/ Information on Ingredients	Product Name Product Code Manufacturer Chemical Family Chemical Name of SODIUM HYDRO DIPROPYLENE METHYL ETH	OXIDE (1310-7.	UPC-A 774 IVERSEY IN IPER RD I, OH 45241 ANER edient 3-2)		SCC 10	% 5	5550246 Exposur TLV C :	Emergency Medical(Collect Chemtree Date e Limits 2; PEL C 2	t) (303 (800)831-9889)592-1024)424-9300 0/2002 Units MG/M3
III Hazards Identification	Signs A C Signs U and E Symptoms C of H Sof F SAME AS ACUTE Exposure N N Flammability 0 Reactivity Reactivity Personal Protection C Conditions Aggraved SENSITIVE SKIN AND EYES Carcinogen Info NOT LISTED AS CARCINOGENIC BY NTP IARC OSHA Target Organs Routes of Exposure: Inhalation Skin Skin Sin Ingestion Sin <p< td=""></p<>									
IV First Aid Measures	Inhalation REMOVE TO FRESH AIR. Eyes FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. GET MEDICAL ATTENTION. Skin FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. Ingestion GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.									
V Fire Fighting Measures	Fire Control Measures/ Equipment WEAR PROTECTIVE GEAR AND SELF CONTAINED BREATHING APPARATUS IN FIRE AREA. Flammable Property Info Flammable Property Info Explosion Info NONE Extinguishing Media CO2, FOAM, DRY CHEMICALS Gases Info									

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VI Accidental Measures	Spill and FLUSH SMALL AMOUNTS TO DRAIN. COLLECT Leak AND RETURN LARGE AMOUNTS TO CONTAINER. Clean UP Procedures									
	Environmental Precautions									
	Ventilation Required? NO Instructions PRODUCING NORMAL AIR DILUTION									
VII Handling and Storage	Safe Storage, HandlingKEEP CONTAINER CLOSED. IF FROZEN, THAW AND MIX TO MAKE USABLE.HandlingDO NOT PRESSURE CONTAINER TO EMPTY. TRIGGER SPRAYER: TURN OFFand UseSPRAY NOZZLE COMPLETELY AFTER USE. STORE TRIGGER SPRAYER ABOVEInstructionsLIQUID LEVEL IN CONTAINER.									
	Imcompatible Materials CONCENTRATED MINERAL ACIDS.									
	Protective Gloves ALKALI RESISTANT									
VIII	Eye Protection SAFETY GOGGLES OR FACE SHIELD									
Exposure Controls/ Personal Protection	Respiratory NONE Protection									
	Other Protective WEAR APRON OR PROTECTIVE CLOTHING TO PREVENT PROLONGED SKIN Clothing Equipment CONTACT.									
	Characteristics o of Hazardous Chemcial									
IX	Vapor Pressure 17.5 MmHg@ 20 °C Vapor Density(Air=1) N/A pH >13 Water Solubility 100 % Appearance & Odor DARK AMBER LIQUID/MILD ODOR. 0 </td									
Physical and Chemical Properties	Boiling Point 215 °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 1.120 Volatile by Volume 80 %									
	Evaporation Rate(n-Butyl Acetate=1) >1									
	Peroxide, Pyrophoric, Unstable or Water Reactive STABLE Peroxide, Pyrophoric, Unstable or Water Reactive STABLE Peroxide, Pyrophoric, Unstable or Water Reactive STABLE									
Х	Reactivity and Hazardous Polymerization NONE Possible Hazardous Reactions									
	Conditions to Avoid									
Stability and Reactivity	Materials To Avoid CONCENTRATED MINERAL ACIDS									
	Hazardous CO, SO2 WITH INCOMPLETE COMBUSTION Decomposition Products									
XI Toxicological Information										
XII	Possible Effects and Environmental Fate									
Ecological Information	Degradability									
XIII Disposal Consideration	Aquatic Toxicity Method of Disposal, Residues and Safe Handling									
	Disposal of CO, SO2 WITH INCOMPLETE COMBUSTION									
	Contaminated Material									
XIV Transport Information	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., (SODIUM HYDROXIDE),8, UN3266,PG III, LTD. QTY., ERG NO. 60, NAERG NO. 154									
XV-Regulatory Information XVI-Other Information										
S.A.R.A. Title III Section 313	THIS PRODUCT CONTAINS DIETHYLENE GLYCOL BUTYL ETHER (CAS #112-34-5) AT 4% IN THE FORMULATION. THIS INGREDIENT IS REPORTABLE AS A GLYCOL ETHER COMPOUND.									
State Right to Know Information	NONIONIC SURFACTANT - CAS #68515-73-1 DIPROPYLENE GLYCOL METHYL ETHER - CAS #34590-94-8 SODIUM HYDROXIDE - CAS #1310-73-2 CARMEL COLOR - CAS #8028-89-5 WATER - CAS #7732-18-5									