

I Chemical Product and Company Identification	Product Name DIOKLOR		Emergency (800)831-9889		
	Product Code 08353470 UPC-A 774205560002 SCC		Medical(Collect) (303)592-1024		
	Manufacturer JOHNSONDIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046		Chemtree (800)424-9300		
			Date 10/26/1995		
Chemical Family LIQUID CHLORINATED CLEANER					
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient SODIUM HYDROXIDE (1310-73-2) SODIUM HYPOCHLORITE (7681-52-9)		% 8 4	Exposure Limits TLV 2; PEL 2 NONE ESTABLISHED	Units MG/M3
III Hazards Identification	Signs and Symptoms of Exposure	A C U T E C H R O N I C CAUSES BURNS TO EYES AND SKIN WITH PAIN, REDNESS, AND SWELLING. INHALATION MAY CAUSE IRRITATION OR BURNS TO RESPIRATORY TISSUE WITH COUGHING OR CHOKING. SWALLOWING CAUSES PAIN, NAUSEA, AND POSSIBLE TISSUE DAMAGE.			
		NO KNOWN CHRONIC HAZARDS			
	HMIS: Health 3 Flammability 0 Reactivity 0 Personal Protection C				
	Conditions Aggravated SENSITIVE SKIN, MIST MAY AGGRAVATE RESPIRATORY DISEASE				
	Carcinogen Info NOT CARCINOGENIC NTP IARC OSHA				
	Target Organs or System				
Routes of Exposure: Inhalation ☒ Skin ☒ Ingestion ☒					
IV First Aid Measures	Inhalation REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.				
	Eyes	IMMEDIATELY FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF EYES ARE INJURED OR IRRITATION PERSISTS.			
	Skin	IMMEDIATELY FLUSH WITH FRESH WATER. REMOVE CONTAMINATED CLOTHES AND SHOES.			
	Ingestion	GIVE SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE FLUIDS BY MOUTH TO AN UNCONSCIOUS PERSON.			
V Fire Fighting Measures	Fire Control Measures/ Equipment WEAR FULL PROTECTIVE GEAR AND SELF-CONTAINED BREATHING APPARATUS (SCBA) IN FIRE AREA.				
	Flammable Property Info				
	Explosion Info LIQUID CORROSIVE MATERIAL				
	Extinguishing Media WATER SPRAY, CO2, DRY CHEMICAL				
	Gases				

VI Accidental Measures	Spill and Leak Clean Up Procedures	CONTAIN SPILL. ABSORB SMALL AMOUNTS ON SAND OR CLAY. PLACE IN COMPATIBLE CONTAINER. WASH SPILL AREA THOROUGHLY WITH WATER. CERCLA PRODUCT RQ = SODIUM HYPOCHLORITE 217 GALLONS, SODIUM HYDROXIDE 1,282 GALLONS										
	Environmental Precaution:											
VII Handling and Storage	Ventilation Required?	TLV LEVEL	Instructions MAINTAIN PEL/TLV									
	Safe Storage, Handling and Use Instructions	STORE IN A COOL, DRY PLACE. KEEP CONTAINER CLOSED WHEN MOVING OR NOT IN USE. KEEP OUT OF THE REACH OF CHILDREN. DO NOT MIX WITH ACIDS OR AMMONIA COMPOUNDS AS TOXIC GAS MAY BE RELEASED.										
	Incompatible Materials											
VIII Exposure Controls/ Personal Protection	Protective Gloves	RUBBER/CHEMICAL RESISTANT										
	Eye Protection	CHEMICAL GOGGLES, SIDE SHIELDED SAFETY GLASSES, OR FACE SHIELD										
	Respiratory Protection	WEAR APPROVED CARTRIDGE RESPIRATOR TO MAINTAIN PEL/TLV IN MIST OR SPRAY CONDITIONS.										
	Other Protective Clothing Equipment	WEAR APRON, PROTECTIVE CLOTHING AND FOOTWEAR. LAUNDER CLOTHES BEFORE REUSE. SAFETY SHOWER/EYE WASH.										
IX Physical and Chemical Properties	Characteristics of Hazardous Chemical											
	Vapor Pressure	20.6	MmHg@	20	°C	Vapor Density(Air=1)	N/A	pH		Water Solubility	100	%
	Appearance & Odor YELLOW LIQUID; CHLORINE ODOR											
	Boiling Point	216	°F	Melting Point		°F	Flammability Limits in Air By Volume: Upper		N/A	Lower	N/A	
	Flash Point	N/A	°F	Auto Ignition	N/A	°F	Oxidizing Properties					
	Specific Gravity 1.150						Volatile by Volume 76 %					
	Evaporation Rate(n-Butyl Acetate=1) >1											
X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive NONE											
	Reactivity and Hazardous Polymerization NONE											
	Possible Hazardous Reactions											
	Conditions to Avoid											
	Materials To Avoid	ACIDS, NITROGEN CONTAINING COMPOUNDS, AND OXIDIZERS										
	Hazardous Decomposition Products	RELEASES IRRITATING AND TOXIC CHLORINATED GAS AT 250 DEGREES F										
XI Toxicological Information												
XII Ecological Information	Possible Effects and Environmental Fate											
	Degradability											
	Aquatic Toxicity											
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling	CORROSIVE MATERIAL - D002 RCRA HAZARDOUS DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. TRIPLE RINSE EMPTY CONTAINER AND ADD RINSATE TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING, RECYCLING, OR DISPOSAL OF CONTAINER.										
	Disposal of Contaminated Material	RELEASES IRRITATING AND TOXIC CHLORINATED GAS AT 250 DEGREES F										
XIV Transport Information	CONTACT DISTR. DEPT. FOR DESCRIPTION											
XV-Regulatory Information												
XVI-Other Information												
S.A.R.A. Title III Section 313	NONE											
State Right to Know Information	SODIUM HYDROXIDE - CAS #1310-73-2 SODIUM CHLORIDE - CAS #7647-14-5 SODIUM HYPOCHLORITE - CAS #7681-52-9 WATER - CAS #7732-18-5 SODIUM POLYACRYLATE - CAS #9003-01-4											