

I Chemical Product and Company Identification	Product Name DIOKLOR		Emergency (800)831-9889	
	Product Code 08353280 UPC-A 774205559983 SCC 10774205559980		Medical(Collect) (303)592-1024	
II Composition/ Information on Ingredients	Manufacturer JOHNSONDIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046		Chemtree (800)424-9300	
	Date 10/26/1995		Chemical Family LIQUID CHLORINATED CLEANER	
III Hazards Identification	Chemical Name of Hazardous Ingredient	%	Exposure Limits	Units
	SODIUM HYDROXIDE (1310-73-2) SODIUM HYPOCHLORITE (7681-52-9)	8 4	TLV 2; PEL 2 NONE ESTABLISHED	MG/M3
III Hazards Identification	Signs and Symptoms of Exposure A 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. C H NO KNOWN CHRONIC HAZARDS R O N I C			
	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 <input checked="" type="checkbox"/> Skin <input checked="" type="checkbox"/> Ingestion <input checked="" type="checkbox"/>			
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
	Appearance & Odor	YELLOW LIQUID; CHLORINE ODOR			
	Boiling Point	216	°F	Melting Point	°F
	Flash Point	N/A	°F	Auto Ignition	N/A
	Specific Gravity	1.150		Oxidizing Properties	Flammability Limits in Air By Volume: Upper
Evaporation Rate(n-Butyl Acetate=1)	>1		Volatile by Volume	76	
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				