



MATERIAL SAFETY DATA SHEET

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I Chemical Product and Company Identification	Product Name AUTO-CHLOR SUPER 8 10L			Emergency (800)831-9889	
	Product Code 11117340 UPC-A SCC			Medical(Collect) (303)592-1024	
	Manufacturer JOHNSON DIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046			Chemtree (800)424-9300 Date 08/28/2002	
	Chemical Family SANITIZER				
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient SODIUM HYPOCHLORITE 7681-52-9 SODIUM HYDROXIDE 1310-73-2		% 10 <5	Exposure Limits NOT ESTABLISHED 2MG/M3	Units
III Hazards Identification	Signs and Symptoms of Exposure	A C U T E C H R O N I C	CORROSIVE TO SKIN AND EYES, MISTS ARE CORROSIVE TO SKIN EYES AND RESPIRATORY TRACT.		
			SAME AS ACUTE EFFECTS.		
	HMIS: Health 3 Flammability 0 Reactivity 0 Personal Protection D				
	Conditions Aggravated SENSITIVE SKIN.				
	Carcinogen Info NONE NTP IARC OSHA				
	Target Organs or System				
	Routes of Exposure: Inhalation ☒ Skin ☒ Ingestion ☒				
IV First Aid Measures	Inhalation	REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION.			
	Eyes	IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.			
	Skin	FLUSH SKIN WITH PLENTY OF WATER. REMOVE AND LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE. GET MEDICAL ATTENTION FOR IRRITATION OR INJURY.			
	Ingestion	DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NOTE: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.			
V Fire Fighting Measures	Fire Control Measures/Equipment	WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING APPARATUS (SCBA) IN FIRE AREA.			
	Flammable Property Info	NONE			
	Explosion Info	NONE KNOWN.			
	Extinguishing Media	WATER, WATER SPRAY, CO2, FOAM OR DRY POWDER.			
	Gases	NONE			

VI Accidental Measures	Spill and Leak Clean UP Procedures FLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. THIS PRODUCT DOES NOT CONTAIN A REPORTABLE QUANTITY (RQ) UNDER CERCLA.	
	Environmental Precaution:	
VII Handling and Storage	Ventilation Required? NONE Instructions NOT USUALLY REQUIRED.	
	Safe Storage, Handling and Use Instructions STORE AT AMBIENT ROOM TEMPERATURE. AVOID CONTACT WITH HEAT OR MOISTURE.	
	Incompatible Materials STRONG ACIDS, NITROGEN CONTAINING AND OXIDIZERS.	
VIII Exposure Controls/ Personal Protection	Protective Gloves ALKALI RESISTANT.	
	Eye Protection FACE SHIELD OR GOGGLES.	
	Respiratory Protection NIOSH/MSHA APPROVED RESPIRATOR RECOMMENDED FOR CHLORINE FUMES IF PROLONGED OR RELATED EXPOSURE IS LIKELY.	
	Other Protective Clothing Equipment WEAR CHEMICAL APRON WHEN NECESSARY.	
IX Physical and Chemical Properties	Characteristics of Hazardous Chemical	
	Vapor Pressure N/A MmHg@ NA °C	Vapor Density(Air=1) N/A pH 11.0 Water Solubility 100 %
	Appearance & Odor CLEAR YELLOW LIQUID CHLORINE ODOR.	
	Boiling Point 212 °F	Melting Point °F Flammability Limits in Air By Volume: Upper Lower
	Flash Point °F	Auto Ignition °F Oxidizing Properties
	Specific Gravity 1.150	Volatile by Volume N/A %
	Evaporation Rate(n-Butyl Acetate=1)	
X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive STABLE	
	Reactivity and Hazardous Polymerization NONE KNOWN.	
	Possible Hazardous Reactions NONE	
	Conditions to Avoid NONE	
	Materials To Avoid STRONG ACIDS, NITROGEN CONTAINING AND OXIDIZERS.	
	Hazardous Decomposition Products CHLORINE.	
XI Toxicological Information		
XII Ecological Information	Possible Effects and Environmental Fate NO DATA AVAILABLE.	
	Degradability	
	Aquatic Toxicity	
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER, TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. DISPOSE IN A MANNER CONSISTENT WITH LOCAL, STATE, AND FEDERAL REGULATIONS.	
	Disposal of Contaminated Material CHLORINE.	
XIV Transport Information	HYPOCHLORITE SOLUTIONS, (WITH MORE THAN 5 PERCENT BUT LESS THAN 16 PERCENT AVAILABLE CHLORINE), 8, UN1791, PG III, (ERG NO. 60, NAERG#154	
XV-Regulatory Information		
XVI-Other Information		
S.A.R.A. Title III Section 313	NONE	
State Right to Know Information	WATER - CAS #7732-18-5 SODIUM HYDROXIDE - CAS #1310-73-2 SODIUM HYPOCHLORITE - CAS #7681-52-9 SODIUM CHLORIDE - CAS #7647-14-5 SODIUM CARBONATE - CAS #497-19-8	