

I Chemical Product and Company Identification	Product Name DIBAC		Emergency (800)831-9889
	Product Code 08500040 UPC-A 774205559914 SCC		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
	Chemical Family LIQUID CHLORINATED SANITIZER		Date 08/26/1996
III Hazards Identification	Chemical Name of Hazardous Ingredient SODIUM HYDROXIDE (1310-73-2) SODIUM HYPOCHLORITE (7681-52-9)	% <1 <10	Exposure Limits TLV 2; PEL 2 NONE ESTABLISHED
	EPA REGISTERED PRODUCT #875-47		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 D		
	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 type="checkbox"/> Skin <input type="checkbox"/> Ingestion <input type="checkbox"/>		
IV First Aid Measures	Inhalation	REMOVE TO FRESH AIR. IF DIFFICULTY BREATHING, GET MEDICAL ATTENTION.	
	Eyes	IMMEDIATELY FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET PROMPT MEDICAL ATTENTION.	
	Skin	IMMEDIATELY FLUSH WITH FRESH WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. GET PROMPT MEDICAL ATTENTION.	
	Ingestion	GIVE 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	HIGH TEMPERATURE WILL RELEASE CHLORINE OR OXYGEN	
	Extinguishing Media	WATER SPRAY, CO2, DRY CHEMICAL	
	Gases		

VI Accidental Measures	Spill and Leak Clean UP Procedures	PROVIDE GOOD VENTILATION. AVOID CONTACT WITH ORGANIC MATERIALS. DIKE AREA TO CONTAIN SPILL; MOP UP OR PUMP LIQUID INTO SUITABLE CONTAINER. FLUSH TO SANITARY SEWER SYSTEM WITH PLENTY OF WATER.			
	Environmental Precaution:	CERCLA PRODUCT RQ = SODIUM HYPOCHLORITE 66 GALLONS			
VII Handling and Storage	Ventilation Required?	NO	Instructions	NORMAL AIR DILUTION	
	Safe Storage, Handling and Use Instructions	STORE THE PRODUCT IN A COOL AREA, AWAY FROM DIRECT SUN LIGHT AND HEAT TO AVOID DETERIORATION. KEEP CONTAINER CLOSED WHEN NOT IN USE.			
	Imcompatible Materials				
VIII Exposure Controls/ Personal Protection	Protective Gloves	RUBBER GLOVES			
	Eye Protection	FACE SHIELD OR GOGGLES			
	Respiratory Protection	PROVIDE NIOSH/MSHA-APPROVED RESPIRATOR RECOMMENDED FOR CHLORINE FUMES IF PROLONGED OR REPEATED EXPOSURE IS LIKELY.			
	Other Protective Clothing Equipment	CLOTHING COVERING ARMS AND LEGS AND FOOTWEAR TO PREVENT SKIN CONTACT. EYE WASH IN USE AREA.			
IX Physical and Chemical Properties	Characteristics of Hazardous Chemical				
	Vapor Pressure	17.5	MmHg@	20	°C
	Vapor Density(Air=1)	N/A		pH	
	Water Solubility	100 %			
	Appearance & Odor	CLEAR, LIGHT YELLOW LIQUID; CHLORINE ODOR			
	Boiling Point	212	°F	Melting Point	°F
	Flash Point	NONE		°F	Auto Ignition
Flammability Limits in Air By Volume: Upper	N/A		Lower	N/A	
Specific Gravity	1.200		Oxidizing Properties		
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	TRIPLE RINSE CONTAINER WITH COLD WATER; DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.			
	Disposal of Contaminated Material	SEE PRODUCT LABEL FOR ADDITIONAL PRECAUTIONS.			
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	ALL CHEMICAL INGREDIENTS ARE ON TSCA INVENTORY.				
State Right to Know Information	SODIUM HYDROXIDE - CAS #1310-73-2 SODIUM HYPOCHLORITE - CAS #7681-52-9 WATER - CAS #7732-18-5 SODIUM CARBONATE - CAS #497-19-8 SODIUM CHLORIDE - CAS #7647-14-5				