

I Chemical Product and Company Identification	Product Name DIVOSAN GLA		Emergency (800)831-9889		
	Product Code 08291070	UPC-A SCC	Medical(Collect) (303)592-1024		
	Manufacturer JOHNSONDIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046		Chemtree (800)424-9300 Date 04/05/1994		
Chemical Family WATER TREATMENT MICROBIOCIDAL					
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient GLUTARALDEHYDE (111-30-8) EPA REG. PRODUCT #10352-27-875		% 15	Exposure Limits TLV 0.7, PEL 0.7	Units MG/M3
III Hazards Identification	Signs and Symptoms of Exposure	A C U T E C H R O N I C CAUSES EYE IRRITATION WITH PAIN AND REDNESS OR SWELLING. MAY CAUSE SKIN IRRITATION OR DRYNESS UPON PROLONGED CONTACT WITH CONCENTRATE. CAUSES NAUSEA, VOMITING, PAIN AND DIARRHEA IF PRODUCT IS INGESTED.			
		NO KNOWN HAZARDS			
	HMIS: Health 3 Flammability 0 Reactivity 0 Personal Protection C				
	Conditions Aggravated SENSITIVE SKIN; PROLONGED CONTACT MAY CAUSE DRYNESS OR DERMITITIS.				
	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 WITH PLENTY OF FRESH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.			
	Skin	FLUSH WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION. REMOVE CONTAMINATED CLOTHES AND SHOES.			
	Ingestion	GIVE SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.			
V Fire Fighting Measures	Fire Control Measures/ Equipment	WEAR PROTECTIVE FIREFIGHTING GEAR AND SELF-CONTAINED BREATHING APPARATUS IN FIRE AREA.			
	Flammable Property Info				
	Explosion Info	LIQUID CORROSIVE MATERIAL			
	Extinguishing Media	WATER, WATER FOG, CO2, DRY CHEMICAL			
	Gases				

VI Accidental Measures	Spill and Leak Clean UP Procedures	WIPE UP SMALL AMOUNTS, FLUSH TO SANITARY SEWER. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. NEUTRALIZE RESIDUE WITH DILUTE MINERAL ACIDES OR SODIUM BICARBONATE. CERCLA PRODUCT R.Q.: NO REPORTABLE QUANTITY.										
	Environmental Precaution:											
VII Handling and Storage	Ventilation Required?	TLV LEVEL	Instructions	MAINTAIN TLV, PEL LEVELS								
	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. PRODUCT FREEZES AT ABOVE 60 C, AVOID HIGH TEMPERATURES.										
	Incompatible Materials											
VIII Exposure Controls/Personal Protection	Protective Gloves	RUBBER OR CHEMICAL RESISTANT										
	Eye Protection	SIDE-SHIELD SAFETY GLASSES OR CHEMICAL GOGGLES										
	Respiratory Protection	WEAR APPROVED CARTRIDGE RESPIRATOR TO MAINTIN TLV/PEL IN MIST, SPRAY, OR DUSTY CONDITIONS.										
	Other Protective Clothing Equipment	CLOTHING TO PREVENT SKIN CONTACT. EYE WASH IN USE AREA.										
IX Physical and Chemical Properties	Characteristics o of Hazardous Chemical											
	Vapor Pressure	18.1	MmHg@	20	°C	Vapor Density(Air=1)	3.0	pH		Water Solubility	100	%
	Appearance & Odor						CLEAR, COLORLESS LIQUID WITH A SHARP ODOR.					
	Boiling Point	213	°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	1.042					Volatile by Volume		100	%		
	Evaporation Rate(n-Butyl Acetate=1)						1.					
X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive						NONE					
	Reactivity and Hazardous Polymerization						NONE KNOWN					
	Possible Hazardous Reactions											
	Conditions to Avoid											
	Materials To Avoid	DO NOT MIX WITH ALKALINE MATERIALS, SOFT METALS, OR CHLORINATED CLEANERS.										
	Hazardous Decomposition Products	THERMAL DECOMPOSITION MAY FORM CARBON DIOXIDE AND MONOXIDE.										
XI Toxicological Information												
XII Ecological Information	Possible Effects and Environmental Fate											
	Degradability											
	Aquatic Toxicity											
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling	EMPTY CONTAINER. TRIPLE RINSE WITH WATER AND ADD RINSATE TO PROCESS. DEFACE LABEL BEFORE DISPOSING OR SELLING CONTAINERS. RECYCLE OR DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS. NOT A RCRA HAZARDOUS WASTE. CONTAINS BIODEGRADABLE DETERGENTS.										
	Disposal of Contaminated Material	THERMAL DECOMPOSITION MAY FORM CARBON DIOXIDE AND MONOXIDE.										
XIV Transport Information	COMPOUND, DEODORANTS OR DISINFECTANTS, N.O.I., LIQUID, OTHER THAN MEDICINAL											
XV-Regulatory Information												
XVI-Other Information												
S.A.R.A. Title III Section 313	ALL CHEMICALS ARE ON THE TSCA INVENTORY.											
State Right to Know Information	GLUTERALDEHYDE CAS# 111-30-8 WATER CAS# 7732-18-5											