

MATERIAL SAFETY DATA SHEET

ANTIBAC B Product Name Emergency (800)831-9889 I (303)592-1024 08514210 UPC-A 774205559792 SCC Medical(Collect) Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 12/16/1998 Date Indentification **CINCINNATI, OH 45241-2046** CHLORINATED SANITIZER Chemical Family Units Chemical Name of Hazardous Ingredient **Exposure Limits EPA REGISTERED PRODUCT #875-89** SODIUM DICHLORO-S-TRIAZINETRIONE 27 NONE ESTABLISHED Π (2893-78-9)Composition/ Information on Ingredients CORROSIVE- CAUSES IREVERSIBLE EYE DAMAGE OR SEVERELY IRRITATING TO ALL BODY TISSUES. MAY CAUSE IRRITATION TO SKIN AND RESPIRATORY TRACT. Signs П and Symptoms SAME AS ACUTE Exposure Ш O Haz ards Identific ation HMIS: Health 3 Flammability Reactivity Personal Protection D SENSITIVE SKIN AND EYES, MAY AGGRAVATE RESPIRATORY Conditions Aggravated SYSTEM. Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin Ingestion X X X IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE Inhalation ARTIFICIAL RESPIRATION, PREFERRABLY BY MOUTH-TO-MOUTH. GET MEDICAL ATTENTION. IV Eyes HOLD EYELIDS OPEN AND FLUSH WITH A STEADY, GENTLE STREAM OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. First Aid Measures Skin WASH WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHES AND SHOES. Ingestion DRINK PROMPTLY LARGE QUANTITIES OF WATER, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE FLUIDS BY MOUTH TO AN UNCONSCIOUS PERSON. WEAR FULL PROTECTIVE GEAR TO PREVENT SKIN CONTACT AND SCBA. Fire Control Measures/ Equipment V Flammable Property Info Fire Fighting HIGH TEMPERATURES MAY DECOMPOSE TO PRODUCE SOME CO2 AND CL2. **Explosion Info** Measures Extinguishing Media CO2, FOAM, DRY CHEMICALS Gases

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VI Accidental Measures	Spill and Leak Clean UP Procedures Cause Fire or decomposition with Release of Toxic Fumes.
	Environmental Precautions
VII Handling and Storage	Ventilation Required? NO Instructions NORMAL AIR DILUTION
	Safe Storage, Handling and Use Instructions STORE IN COOL, DRY PLACE. KEEP CONTAINER COVERED, AND DO NOT ALLOW WATER TO GET INTO CONTAINER.
	Imcompatible Materials
	Protective Gloves ALKALI RESISTANT
VIII	Eye Protection FACE SHIELD, SPLASH GOGGLES
Exposure Controls/ Personal Protection	Respiratory Protection PROVIDE NIOSH/MSHAA APPROVED RESPIRATOR RECOMMENDED FOR PROTECTIVE EXPOSURES IF BREATHING DIFFICULTY IS ENCOUNTERED.
	Other Protective CHEMICALLY IMPERVIOUS CLOTHING. SAFETY SHOWER/EYE WASH. Clothing Equipment
IX Physical and Chemical Properties	Characteristics o of Hazardous Chemcial
	Vapor Pressure N/A MmHg@ °C Vapor Density(Air=1] N/A pH Water Solubility 32 %
	Appearance & Odor WHITE POWDER; MILD CHLORINE ODOR Boiling Point NONE °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
	Boiling Point NONE °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 1.15 Volatile by Volume 0 %
	Evaporation Rate(n-Butyl Acetate=1) <1
X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive HIGH
	Reactivity and Hazardous Polymerization NONE Possible Hazardous Reactions
	Conditions to Avoid
	Materials HIGH TEMPERATURES, WATER, AMMONIA, ORGANICS To Avoid CONCENTRATED MINERAL ACIDS RELEASE CL2.
	Hazardous CO, CL2 WITH INCOMPLETE Decomposition Products COMBUSTION
XI Toxicological Information	
XII Ecological Information XIII Disposal Consideration	Possible Effects and Environmental Fate
	Degradability
	Aquatic Toxicity Method of USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER
	Disposal, Residues and Safe Handling TRIPLE RINSE WITH WATER, ADD TO OPERATION REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL CONTAINS PHOSPHATES CONTACT HAZARDOUS WASTE REPRESENTATIVE OF EPA FOR GUIDANCE IN DISPOSAL.
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	Disposal of CO, CL2 WITH INCOMPLETE COMBUSTION
XIV Transport Information	OXIDIZING SOLID, N.O.S., (SODIUM DICHLORO-S-TRIAZINETRIONE), 5.1, UN1479, PGII, ERG#35, NAERG#140
XV-Regulatory Information	
XVI-Other Information	ALL CHEMICAL INCREDIENTS ARE LIGHER ON THE TSCA INVENTEDRY
S.A.R.A. Title III Section 313	ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.
State Right to Know Information	SODIUM DICHLORO-S-TRIAZINETRIONE - CAS #2893-78-9 MONOSODIUM PHOSPHATE - CAS #7558-80-7 SODIUM CHLORIDE - CAS #7647-14-5 SODIUM SULFATE - CAS #7757-86-6