

MATERIAL SAFETY DATA SHEET

BENTEC Product Name Emergency (800)831-9889 I 09657240 SCC Medical(Collect) (303)592-1024 UPC-A 774205552250 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 10/05/1993 Date Indentification **CINCINNATI, OH 45241-2046** POWDERED CHLORINATED LAUNDRY BLEACH Chemical Family Units Chemical Name of Hazardous Ingredient **Exposure Limits** SODIUM DICHLORO-S-TRIAZINETRIONE <30 NOT ESTABLISHED (2893-78-9) Π Composition/ Information on Ingredients CAUSES MODERATE TO SEVERE EYE IRRITATION. PROLONGED CONTACT MAY CAUSE IRRITATION AND DRYING OF SKIN. MAY BE HARMFUL IF SWALLOWED. MISTS MAY IRRITATE NOSE, Signs П THROAT, AND PULMONARY MEMBRANES. and Symptoms SAME AS ACUTE Exposure Ш O Haz ards Identific ation HMIS: Health 2 Personal Protection Flammability Reactivity \mathbf{c} SENSITIVE SKIN; DUST OR SPRAY MAY AGGRAVATE Conditions Aggravated RESPIRATORY DISEASE. Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin X Ingestion X П Inhalation IF INHALED, REMOVE TO FRESH AIR. IV Eyes IMMEDIATELY FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. First Aid Measures Skin FLUSH WITH FRESH WATER, REMOVE CONTAMINATED CLOTHES AND SHOES. IF SKIN IRRITATION PERSISTS, GET MEDICAL ATTENTION. GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. Ingestion NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. WEAR FULL PROTECTIVE GEAR TO PREVENT SKIN CONTACT AND Fire Control Measures/ SELF-CONTAINED BREATHING APPARATUS. Equipment V Flammable Property Info Fire Fighting EXTREMELY HIGH TEMPERATURES COULD BREAK DOWN INORGANIC **Explosion Info** Measures CHLORINE RELEASING AGENT. Extinguishing Media FOAM, WATER Gases

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VI Accidental Measures	Spill and Leak LARGE AMOUNTS TO SANITARY DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. RINSE AREA WITH WATER. Clean UP Procedures CERCLA PRODUCT RQ = NO REPORTABLE QUANTITY.
	Environmental Precautions
	Ventilation Required? NO Instructions PROVIDE ADEQUATE VENTILATION
VII Handling and Storage	Safe Storage, Handling and Use Instructions STORE IN COOL, DRY PLACE. KEEP COVER ON CONTAINER. KEEP AWAY FROM ACIDS. DO NOT STORE WITH FOOD. KEEP OUT OF THE REACH OF CHILDREN.
	Imcompatible Materials
	Protective Gloves RUBBER, PVC, OR CHEMICAL RESISTANT
VIII	Eye Protection SAFETY GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS
Exposure Controls/ Personal Protection	Respiratory Protection USUALLY NOT REQUIRED. MONITOR AREA IF SYMPTOMS OF OVEREXPOSURE ARE EVIDENT.
	Other Protective CHEMICALLY IMPERVIOUS CLOTHING AND FOOTWEAR. SAFETY SHOWER Clothing Equipment AND EYE WASH.
	Characteristics o of Hazardous Chemcial
IX	Vapor Pressure N/A MmHg@ °C Vapor Density(Air=1 N/A pH Water Solubility 20 % Appearance & Odor WHITE POWDER; STRONG CHLORINE ODOR
Physical and Chemical	Boiling Point N/A °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
Properties	Flash Point NONE °F Auto Ignition N/A °F Oxidizing Properties
	Specific Gravity 66#F3 Volatile by Volume 0 %
	Evaporation Rate(n-Butyl Acetate=1) <1 Peroxide, Pyrophoric, Unstable or Water Reactive NONE
X	Reactivity and Hazardous Polymerization NONE
	Possible Hazardous Reactions
Stability and	Conditions to Avoid
Reactivity	Materials To Avoid CONCENTRATED MINERAL ACIDS RELEASE CHLORINE. DO NOT MIX WITH ACIDS, AMMONIA, OIL, AND LIQUID ORGANIC MATERIALS.
777	Hazardous Decomposition Products CHLORINE AND CHLORINATED ORGANIC VAPORS (METHYL CHLORIDE, PHOSGENE)
XI Toxicological Information	
XII	Possible Effects and Environmental Fate
Ecological Information	Degradability
mormation	Aquatic Toxicity Method of USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY
XIII Disposal Consideration	Disposal, Residues and Safe Handling Disposal, Residues And Safe Handling Disposal, Residues And Safe Handling Disposal, Residues And Disposal,
	Disposal of CHLORINE AND CHLORINATED ORGANIC VAPORS (METHYL CHLORIDE, PHOSGENE)
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	
S.A.R.A. Title III	NONE
Section 313 State Right to Know Information	SODIUM DICHLORO-S-TRIAZINETRIONE - CAS #2893-78-9 SODIUM SULFATE - CAS #7757-82-6