

MATERIAL SAFETY DATA SHEET

DIGRESS Product Name Emergency (800)831-9889 I 08533240 UPC-A 774205552663 SCC Medical(Collect) (303)592-1024 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 09/24/1993 Date Indentification **CINCINNATI, OH 45241-2046** POWDERED CHLORINATED LAUNDRY BLEACH Chemical Family Chemical Name of Hazardous Ingredient Units **Exposure Limits** SODIUM DICHLORO-S-TRIAZINETRIONE <30 TLV 0.2: PEL 0.2 MG/M3 (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} Conditions Aggravated SENSITIVE SKIN; DUST OR SPRAY MAY AGGRAVATE 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 Clean UP Procedures FLUSH SMALL AMOUNTS TO SANITARY DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. RINSE AREA WITH WATER. 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 AND EYE WASH.
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 20 %
	Appearance & Odor WHITE POWDER; STRONG CHLORINE ODOR Boiling Point N/A °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 66#F3 Volatile by Volume 0 %
	Evaporation Rate(n-Butyl Acetate=1) <1
X	Peroxide, Pyrophoric, Unstable or Water Reactive NONE
	Reactivity and Hazardous Polymerization NONE Possible Hazardous Reactions
	Conditions to Avoid
Stability and Reactivity	Materials To Avoid CONCENTRATED MINERAL ACIDS RELEASE CHLORINE. DO NOT MIX WITH ACIDS, AMMONIA, OIL, AND LIQUID ORGANIC MATERIALS.
	Hazardous CHLORINE AND CHLORINATED ORGANIC VAPORS (METHYL CHLORIDE, Decomposition Products PHOSGENE)
XI Toxicological Information	
XII Ecological Information	Possible Effects and Environmental Fate
	Degradability Aquatic Toxicity
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling Method of Disposal, Residues and Safe Handling Method of DISPOSAL USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE CONTAINER WITH WATER, ADD TO OPERATION. REMOVE AND DEFACE LABEL BEFORE SELLING OR DISPOSAL. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. MAY REQUIRED PH ADJUSTMENT. CONTAINS NO PHOSPHORUS. SOLUTIONS MAY BE TOXIC TO FISH OR AQUATIC LIFE.
	Disposal of CHLORINE AND CHLORINATED ORGANIC VAPORS (METHYL CHLORIDE, PHOSGENE)
XIV Transport Information	OXIDIZING SUBSTANCES, SOLID, N.O.S., (SODIUM DICHLORO-S-TRIAZINETRIONE), 5.1, UN1479, PG II, (ERG NO. 35, IMDG PAGE 5163, EMS 5.1-11, MFAG NO. 760), NAERG NO. 140
XV-Regulatory Information	
XVI-Other Information	NONE
S.A.R.A. Title III Section 313	NONE
State Right to Know Information	SODIUM DICHLORO-S-TRIAZINETRIONE - CAS #2893-78-9 SODIUM SULFATE - CAS #7757-82-6