

MATERIAL SAFETY DATA SHEET

SUNLIGHT MACHINE DISHWASH POWDER Product Name Emergency (800)831-9889 I 865-100 UPC-A 770128865101 SCC 10770128865108 Medical(Collect) (303)592-1024 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 04/18/2002 Date Indentification **CINCINNATI, OH 45241-2046** MACHINE DISHWASH Chemical Family Units **Exposure Limits** Chemical Name of Hazardous Ingredient Π SODIUM DICHLOROISOCYANURATE 51580-86-0 <5 NOT ESTABLISHED Composition/ Information on Ingredients EYES: IRRITATION WITH PAIN, SWELLING AND REDNESS MAY DEVELOP. SKIN: IRRITATION OR DRYNESS DEVEOP WITH LONG CONTACT. INGESTION: IF SWALLOWED, DIARRHEA, NAUSEA AND Signs П VOMITING MAY OCCUR. INHALATION: IRRITATION OF RESPIRAand TORY TRACT MAY DEVELOP. Symptoms SAME AS ACUTE EFFECTS. Exposure Ш O Haz ards Identific ation HMIS: Health 1 Personal Protection Flammability Reactivity A SENSITIVE SKIN. Conditions Aggravated Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin Ingestion X X X Inhalation REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION. IV Eyes IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. First Aid Measures Skin FLUSH SKIN WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION. Ingestion DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NOTE: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING Fire Control Measures/ APPARATUS (SCBA) IN FIRE AREA. Equipment V Flammable Property Info Fire Fighting NONE KNOWN. **Explosion Info** Measures Extinguishing Media WATER, WATER SPRAY, CO2, FOAM OR DRY POWDER. Gases

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VI Accidental Measures	Spill and Leak Clean UP Procedures Clean UP Clean UP Procedures Clean UP Procedures
	Environmental Precautions
	Ventilation Required? NONE Instructions NOT USUALLY REQUIRED.
VII Handling and Storage	Safe Storage, Handling and Use Instructions STORE AT AMBIENT ROOM TEMPERATURE. AVOID CONTACT WITH HEAT OR MOISTURE.
	Imcompatible Materials ACIDS, AMMONIA AND NITROGEN COMPOUNDS.
	Protective Gloves IMPERMEABLE.
VIII	Eye Protection SAFETY GLASSES.
Exposure Controls/ Personal Protection	Respiratory NOT NORMALLY REQUIRED. Protection
	Other Protective NOT NORMALLY REQUIRED. Clothing Equipment
IX Physical and Chemical Properties	Characteristics o of Hazardous Chemcial
	Vapor Pressure N/A MmHg@ NA °C Vapor Density(Air=1 N/A pH N/A Water Solubility OL % Appearance & Odor YELLOW GRANULAR POWDER, LEMON ODOR.
	Boiling Point N/A °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
	Flash Point N/A °F Auto Ignition °F Oxidizing Properties
	Specific Gravity .91 Volatile by Volume N/A %
	Evaporation Rate(n-Butyl Acetate=1)
X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive STABLE Reactivity and Hazardous Polymerization NONE KNOWN.
	Possible Hazardous Reactions NONE NONE
	Conditions to Avoid NONE
	Materials ACIDS, AMMONIA AND NITROGEN COMPOUNDS. To Avoid
	Hazardous NONE KNOWN. Decomposition Products
XI Toxicological Information	NO DATA AVAILABLE.
XII Ecological Information	Possible Effects and Environmental Fate NO DATA AVAILABLE.
	Degradability
	Aquatic Toxicity Method of USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER,
XIII Disposal Consideration	Disposal, Residues and Safe Handling TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. DISPOSE IN A MANNER CONSISTENT WITH LOCAL ,STATE, AND FEDERAL REGULATIONS.
	Disposal of NONE KNOWN. Contaminated Material
XIV	COMPOUND CLEANING, OTHER THAN LIQUID, N.O.I.
Transport Information	
XV-Regulatory Information XVI-Other Information	
S.A.R.A. Title III Section 313	NONE
State Right to Know Information	SODIUM TRIPOLYPHOSPHATE - CAS #13573-18-7 SODIUM CARBONATE - CAS #497-19-8 SODIUM DICHLOROISOCYANURATE - CAS #51580-86-0 SODIUM SILICATE - CAS #1344-09-8 SODIUM SULFATE - CAS #7757-82-6