



MATERIAL SAFETY DATA SHEET

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I Chemical Product and Company Identification	Product Name SUNLIGHT MACHINE DISHWASH POWDER						Emergency (800)831-9889		
	Product Code 865-100 UPC-A 770128865101 SCC 10770128865108						Medical(Collect) (303)592-1024		
	Manufacturer JOHNSON DIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046						Chemtree (800)424-9300		
							Date 04/18/2002		
	Chemical Family MACHINE DISHWASH								
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient					%	Exposure Limits		Units
	SODIUM DICHLOROISOCYANURATE 51580-86-0					<5	NOT ESTABLISHED		
III Hazards Identification	Signs and Symptoms of Exposure	A C U T E C H R O N I C	EYES: IRRITATION WITH PAIN, SWELLING AND REDNESS MAY DEVELOP. SKIN: IRRITATION OR DRYNESS DEVELOP WITH LONG CONTACT. INGESTION: IF SWALLOWED, DIARRHEA, NAUSEA AND VOMITING MAY OCCUR. INHALATION: IRRITATION OF RESPIRATORY TRACT MAY DEVELOP.						
			SAME AS ACUTE EFFECTS.						
	HMIS: Health 1 Flammability 0 Reactivity 0 Personal Protection A								
	Conditions Aggravated SENSITIVE SKIN.								
	Carcinogen Info NONE NTP IARC OSHA								
	Target Organs or System								
	Routes of Exposure: Inhalation <input checked="" type="checkbox"/> Skin <input checked="" type="checkbox"/> Ingestion <input checked="" type="checkbox"/>								
IV First Aid Measures	Inhalation	REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION.							
	Eyes	IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.							
	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.							
V Fire Fighting Measures	Fire Control Measures/ Equipment	WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING APPARATUS (SCBA) IN FIRE AREA.							
	Flammable Property Info								
	Explosion Info	NONE KNOWN.							
	Extinguishing Media	WATER, WATER SPRAY, CO₂, FOAM OR DRY POWDER.							
	Gases								

VI Accidental Measures	Spill and Leak Clean UP Procedures	FLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. THIS PRODUCT DOES NOT CONTAIN A REPORTABLE QUANTITY (RQ) UNDER CERCLA.										
	Environmental Precaution:											
VII Handling and Storage	Ventilation Required?	NONE Instructions NOT USUALLY REQUIRED.										
	Safe Storage, Handling and Use Instructions	STORE AT AMBIENT ROOM TEMPERATURE. AVOID CONTACT WITH HEAT OR MOISTURE.										
	Incompatible Materials	ACIDS, AMMONIA AND NITROGEN COMPOUNDS.										
VIII Exposure Controls/ Personal Protection	Protective Gloves	IMPERMEABLE.										
	Eye Protection	SAFETY GLASSES.										
	Respiratory Protection	NOT NORMALLY REQUIRED.										
	Other Protective Clothing Equipment	NOT NORMALLY REQUIRED.										
IX Physical and Chemical Properties	Characteristics of Hazardous Chemical											
	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										
	Conditions to Avoid	NONE										
	Materials To Avoid	ACIDS, AMMONIA AND NITROGEN COMPOUNDS.										
	Hazardous Decomposition Products	NONE KNOWN.										
XI Toxicological Information	NO DATA AVAILABLE.											
XII Ecological Information	Possible Effects and Environmental Fate	NO DATA AVAILABLE.										
	Degradability											
	Aquatic Toxicity											
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling	USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER. EMPTY CONTAINER. 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 Contaminated Material	NONE KNOWN.										
XIV Transport Information	COMPOUND CLEANING, OTHER THAN LIQUID, N.O.I.											
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											