



MATERIAL SAFETY DATA SHEET

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I Chemical Product and Company Identification	Product Name SUMA PRESOAK		Emergency (800)831-9889	
	Product Code 90017 UPC-A 770128900178 SCC		Medical(Collect) (303)592-1024	
	Manufacturer JOHNSON DIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046		Chemtree (800)424-9300 Date 04/14/2000	
	Chemical Family DISHWASH DETERGENT			
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient	%	Exposure Limits	Units
	SODIUM CARBONATE 497-19-8 SODIUM METASILICATE 6834-92-0 SODIUM DICHLOROISOCYANURIC ACID SALT 51380-86-0	>30 10 <5	NOT ESTABLISHED NOT ESTABLISHED 1 PPM	
III Hazards Identification	Signs and Symptoms of Exposure CORROSIVE TO SKIN AND EYES. MISTS ARE CORROSIVE TO SKIN EYES AND RESPIRATORY TRACT.			
	CHRONIC SAME AS ACUTE EFFECTS.			
	HMIS: Health 3 Flammability 0 Reactivity 0 Personal Protection F			
	Conditions Aggravated SENSITIVE SKIN.			
	Carcinogen Info NONE NTP IARC OSHA			
	Target Organs or System			
	Routes of Exposure: Inhalation ☒ Skin ☒ Ingestion ☒			
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. REMOVE AND LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. GET MEDICAL ATTENTION FOR IRRITATION OR INJURY.		
	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	NONE		
	Explosion Info	NONE KNOWN.		
	Extinguishing Media	WATER, WATER SPRAY, CO2, FOAM OR DRY POWDER.		
	Gases	NONE		

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 STRONG ACIDS, STRONG OXIDIZERS.	
VIII Exposure Controls/ Personal Protection	Protective Gloves IMPERMEABLE	
	Eye Protection FACE SHIELD OR GOGGLES.	
	Respiratory Protection DUST MASK OR NIOSH PARTICLE CARTRIDGE.	
	Other Protective Clothing Equipment WEAR CHEMICAL RESISTENT APRON WHEN HANDLING.	
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 100 %
	Appearance & Odor WHITE FREE-FLOWING POWDER; NO ODOR IDENTIFIED.	
	Boiling Point N/A °F	Melting Point °F Flammability Limits in Air By Volume: Upper Lower
	Flash Point N/A °F	Auto Ignition °F Oxidizing Properties
	Specific Gravity 1.05	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 STRONG ACIDS, STRONG OXIDIZERS.	
	Hazardous Decomposition Products OXIDES OF CARBON AND CHLORINE.	
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 OXIDES OF CARBON AND CHLORINE.	
XIV Transport Information	OXIDIZING SOLID, N.O.S., (DICHLOROISOCYANURIC ACID, SALT), 5.1, UN1479, PG II, ERG NO. 35, NAERG NO. 140	
XV-Regulatory Information		
XVI-Other Information		
S.A.R.A. Title III Section 313	NONE	
State Right to Know Information	SODIUM CARBONATE - CAS #497-19-8 SODIUM TRIPOLYPHOSPHATE - CAS #7758-29-4 SODIUM SULFATE - CAS #7757-82-6 SODIUM METASILICATE - CAS #6834-92-0 NONIONIC SURFACTANT - CAS #68551-13-3	