



MATERIAL SAFETY DATA SHEET

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I Chemical Product and Company Identification	Product Name SUMA CLEAN ALL PUR CLNR CS4X1G		Emergency (800)831-9889	
	Product Code 90002 UPC-A 770128900024 SCC 10770128900021		Medical(Collect) (303)592-1024	
	Manufacturer JOHNSON DIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046		Chemtree (800)424-9300 Date 03/30/2000	
	Chemical Family ALL PURPOSE CLEANER			
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient ISOPROPYL ALCOHOL 67-63-0 ETHOXYLATED LAURYL ALCOHOL 9002-92-0	% <5 <5	Exposure Limits 400PPM NAV	Units 500PP NAV
III Hazards Identification	Signs and Symptoms of Exposure	ACUTE CHRONIC	IRRITATING TO SKIN AND EYES. MISTS ARE IRRITATING TO SKIN, EYES AND RESPIRATORY TRACT.	
			SAME AS ACUTE EFFECTS.	
	HMIS: Health 1 Flammability 2 Reactivity 0 Personal Protection A			
	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 USE MEDIA SUITABLE FOR SURROUNDING MATERIALS.			
	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	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	10.8	Water Solubility	100	%							
	Appearance & Odor						YELLOW CLEAR LIQUID; PINE ODOR.												
	Boiling Point	N/A	°F	Melting Point	°F	Flammability Limits in Air By Volume: Upper			Lower										
	Flash Point	117	°F	Auto Ignition	°F	Oxidizing Properties													
	Specific Gravity	1.007				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.												
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.																	
XIV Transport Information	COMPOUNDS, CLEANING, N.O.I., LIQUID																		
XV-Regulatory Information																			
XVI-Other Information																			
S.A.R.A. Title III Section 313		NONE																	
State Right to Know Information		WATER - CAS #7732-18-5 ISOPROPYL ALCOHOL - CAS #67-63-0 ANIONIC SURFACTANT - CAS #19348-04-9 LAURIC DIETHANOLAMIDE - CAS #120-4-1																	