



MATERIAL SAFETY DATA SHEET

Printed: 02/06/2004

I	Chemical Product and Company Identification	Product Name SUMA BAC(NO RINSE SANIT) 4X1G	Emergency (800)831-9889		
		Product Code 90024 UPC-A 774205554001 SCC 10774205554008	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 DISINFECTANT			
II	Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient N-ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE 68391-01-5 N-ALKYL DIMETHYL ETHYL BENZYL AMMONIUM CHLORIDE 68956-79-6	% <5 <5	Exposure Limits NAV NAV	Units
III	Hazards Identification	A C U T E S Y M P T O M S S A M E A S A C U T E E F F E C T S. I R R I T A N T T O S K I N A N D E Y E S. M I S T S A R E I R R I T A T I N G T O S K I N, E Y E S A N D R E S P I R A T O R Y T R A C T.			
		HMIS: Health 3 Flammability 0 Reactivity 0 Personal Protection C			
		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 LAUNDRER 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 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 OXIDIZING AGENTS.														
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	7.0	Water Solubility	100	%					
	Appearance & Odor						CLEAR COLORLESS LIQUID; FAINT NONIONIC ODOR.									
	Boiling Point	212	°F	Melting Point	°F	Flammability Limits in Air By Volume: Upper		Lower								
	Flash Point		°F	Auto Ignition	°F	Oxidizing Properties										
	Specific Gravity	.99				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 OXIDIZING AGENTS.									
	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, DISINFECTANTS, 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	WATER - CAS #7732-18-5 N-ALKYL DIMETHYL AMMONIUM CHLORIDE - CAS #68391-01-5 N-ALKYL DIMETHYL ETHYL BENZYL AMMONIUM CHLORIDE - CAS #68956-79-6															