



MATERIAL SAFETY DATA SHEET

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I Chemical Product and Company Indentification Information/ Information on Ingredients		Emergency (800)831-9889 Medical(Collect) (303)592-1024 Chemtree (800)424-9300 Date 03/29/2000
III Haz ards Identific ation	A CORROSIVE TO SKIN AND EYES, MISTS ARE CORROSIVE EYES AND RESPIRATORY TRACT. Signs U and T Symptoms C of H Exposure N N I C SAME AS ACUTE EFFECTS. HMIS: Health 3 Flammability 0 Reactivity 0 Conditions Aggravated SENSITIVE SKIN. Carcinogen Info NONE Target Organs or System Routes of Exposure: Inhalation X Skin X Ingestion X	E TO SKIN Personal Protection E NTP IARC OSHA
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 WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING Measures/ APPARATUS (SCBA) IN FIRE AREA. Equipment Flammable Property Info 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 LeakFLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. THIS PRODUCT DOES NOT CONTAIN A REPORTABLE QUANTITY (RQ) UNDER CERCLA.Procedures		
	Environmental Precautions		
	Ventilation Required? NONE Instructions NOT USUALLY REQUIRED.		
VII Handling and Storage	Safe Storage, STORE AT AMBIENT ROOM TEMPERATURE. AVOID CONTACT WITH HEAT OR Handling MOISTURE. and Use Instructions		
	Imcompatible Materials STRONG ACIDS, SOFT METALS.		
	Protective Gloves IMPERMEABLE		
VIII	Eye Protection FACE SHIELD OR GOGGLES.		
Exposure Controls/ Personal Protection	Respiratory Protection DUST MASK OR NIOSH PARTICLE CARTRIDGE.		
	Other Protective WEAR CHEMICAL APRON WHEN NECESSARY. Clothing Equipment		
	Characteristics o of Hazardous Chemcial		
IX	Vapor Pressure N/A MmHg@ NA °C Vapor Density(Air=1) N/A Water Solubility 100 % Appearance & Odor WHITE FREE-FLOWING POWDER. Water Solubility Water Solubility 100 %		
Physical and Chemical Properties	Boiling Point N/A °F Melting Point °F Flammability Limits in Air By Volume: Upper Lower		
	Flash Point °F Auto Ignition °F Oxidizing Properties Specific Gravity 1.037 Volatile by Volume N/A %		
	Evaporation Rate(n-Butyl Acetate=1)		
	Peroxide, Pyrophoric, Unstable or Water Reactive STABLE		
37	Reactivity and Hazardous Polymerization NONE KNOWN.		
Х	Possible Hazardous Reactions Conditions to Avoid NONE		
Stability and	Materials STRONG ACIDS, SOFT METALS.		
Reactivity	To Avoid		
	Hazardous NONE KNOWN. Decomposition Products		
XI Toxicological Information			
XII	Possible Effects and Environmental Fate NO DATA AVAILABLE		
Ecological Information	Degradability Aquatic Toxicity		
XIII Disposal Consideration	Method of USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER, Disposal, TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BeFORE SELLING CONTAINER OR DISPOSAL. DISPOSE IN A MANNER CONSIS- Safe Handling		
	Disposal of NONE KNOWN. Contaminated Material		
XIV Transport Information	COMPOUND CLEANING, OTHER THAN LIQUID, N.O.I.		
XV-Regulatory Information XVI-Other Information			
S.A.R.A.	NONE		
Title III Section 313			
	SODIUM METASILICATE - CAS #6834-92-0		
State Right to Know Information			