

## MATERIAL SAFETY DATA SHEET

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_	Product Name ENCAPSULATED DISH DETERGENT PLUS						Emergency (800)831-9889			
I	Product Code 38900270 UPC-A 774205553493 SCC 10774205553490						Medical(Collect)	Medical(Collect) (303)592-1024		
Chemical Product	Manufacturer AMERICLEAN SYSTEMS, INC.						Chemtree	(800)	)424-9300	
and Company Indentification			IWESTERN HWY, SUIT	E 400			Date	08/2	1/1997	
	Chemical Family		ATED MACHINE I	DISHWAS	SH CL	EANER	- CHLORINATED			
	Chemical Name of				%	Exposur			Units	
	-					<15 TLV C 2; PEL C 2			MG/M3	
II										
Composition/										
Information on Ingredients										
<b>6</b>										
	A C		NS TO SKIN AND EYES INHALED OR SWALLO							
	Signs U and T	II III CL II	INTELED ON SWILLS	WED.						
	Symptoms C									
	of H	NONE								
III	Exposure R O N I									
Hazards	C									
Identification	HMIS: Health 3 Flammability 0 Reactivity 0 Personal Protection C  Conditions Aggravated SENSITIVE SKIN AND EYES									
	Conditions Aggra-	vated SEASII	TVE 5KH AND ETES							
	Carcinogen Info	NONE	NONE						OSHA	
	Target Organs or System  Routes of Exposure: Inhalation X Skin X Ingestion X									
	Inhalation REM	IOVE TO FRESH	I AIR. GET MEDICAL A	TTENTION	•					
IV	Eyes FLUSH EYE WITH WATER FOR 15 MINUTES, GET MEDICAL ATTENTION.									
-,	Lycs	SHEIL WITH V	VATER FOR 13 MINUTES	3. GET WIE	DICAL	XI ILAVIIV	514.			
First Aid Measures	Clein EI I'CH WITH WATED WACH WIFH COAD AND WATED DEMOVE CONTAMINATED									
	Skin FLUSH WITH WATER. WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.									
	Ingestion GIVI	E WATED DO N	OT INDUCE VOMITING	CET MET	ICAI					
	ATT	ENTION. NEVE	R GIVE ANYTHING BY I	MOUTH TO	) AN					
	Fire Control	CONSCIOUS PEI NONE	RSON.							
	Measures/									
V	Equipment	Tf-								
Fire Fighting	Flammable Propert Explosion Info	NONE								
Measures	Explosion into	NONE								
	Extinguishing Media WATER, CO2, FOAM, DRY CHEMICALS									
	Gases									

VI Accidental Measures	Spill and Leak Clean UP Procedures  SWEEP UP OR FLUSH SMALL AMOUNTS TO DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. CONSULT LOCAL OR STATE REGULATIONS FOR DISPOSAL OF LARGE AMOUNTS. TRIPLE RINSE EMPTY CONTAINER, RETURN RINSATE TO OPERATION.										
	Environmental Precautions										
	Ventilation Required? YES Instructions NO										
VII Handling and Storage	Safe Storage, Handling and Use Instructions  STORE IN A DRY PLACE. KEEP COVER ON CONTAINER. KEEP AWAY FROM ACIDS. DO NOT USE WATER GREATER THAN 140 DEGREES F. FOR DISSOLVING PRODUCT IN CONTAINER.										
	Imcompatible Materials										
	Protective Gloves RUBBER, WHEN CONTACT IS LIKELY.										
VIII	Eye Protection SAFETY GLASSES OR GOGGLES, WHEN CONTACT IS LIKELY.										
Exposure Controls/ Personal Protection	Respiratory NONE Protection										
	Other Protective NONE Clothing Equipment										
IX Physical and Chemical	Characteristics o of Hazardous Chemcial										
	Vapor Pressure N/A MmHg@ °C Vapor Density(Air=1) N/A pH Water Solubility 29 %  Appearance & Odor WHITE POWDER; MILD ODOR IN DISPENSING CAPSULE.										
	Boiling Point N/A °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE										
Properties	Flash Point NONE °F Auto Ignition N/A °F Oxidizing Properties										
	Specific Gravity N/A Volatile by Volume 0 %										
	Evaporation Rate(n-Butyl Acetate=1) <1 Peroxide, Pyrophoric, Unstable or Water Reactive MODERATE										
	Reactivity and Hazardous Polymerization NONE										
X	Possible Hazardous Reactions										
Stability and Reactivity	Conditions to Avoid  Materials FLAMMABLE LIQUIDS, ACTIVE METALS, AND STRONG ACIDS. To Avoid										
	Hazardous CO WITH INCOMPLETE COMBUSTION. MAY RELEASE CHLORINE Decomposition Products GASES WHEN MIXED WITH ACIDS, OR ABOVE 250 DEGREES F.										
XI											
Toxicological Information XII	Possible Effects and Environmental Fate										
AH Ecological	Degradability										
Information	Aquatic Toxicity										
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling  Method of Disposal, Residues and Safe Handling  MEMOVE OR DEFACE LABEL BEFORE CONTAINER DISPOSAL. CONSULT LOCAL OR STATE DISPOSAL REGULATIONS FOR DISPOSAL OF LARGE AMOUNTS. TRIPLE RINSE EMPTY CONTAINER, RETURN RINSATE TO OPERATION.										
	Disposal of CO WITH INCOMPLETE COMBUSTION. MAY RELEASE CHLORINE GASES WHEN MIXED WITH ACIDS, OR ABOVE 250 DEGREES F.										
XIV Transport Information	CORROSIVE SOLID,BASIC,INORGANIC,N.O.S., (SODIUM HYDROXIDE),8,UN3262,PG I, ERG NO.60, NAERG NO. 154										
XV-Regulatory Information											
XVI-Other Information	NONE										
S.A.R.A. Title III Section 313	NOTE										
State Right to Know Information	SODIUM CARBONATE - CAS #497-19-8 SODIUM HYDROXIDE - CAS #1310-73-2 SODIUM TRIPOLYPHOSPHATE - CAS #7758-29-4										