

MATERIAL SAFETY DATA SHEET

	Product Name	CAL-10						Emergency	(800)831-9889	
I	Product Code	04889	UPC-A	S	SCC			Medical(Collect)	(303	5)592-1024	
Chemical Product	Manufacturer		DIVERSEY INC.					Chemtree)424-9300	
and Company Indentification	17141141414141	3630 E. KE	MPER RD					Date		7/1987	
macinii canon			TI, OH 45241-2					20			
	Chemical Family COOLING TOWER TREATMENT COMPOUND										
	Chemical Name of	Hazardous In	gredient			%	Exposur	re Limits		Units	
	NONE										
II											
Composition/ Information											
on Ingredients											
	A	MAY IRRI	TATE EYES.								
	Signs U										
	and _E										
	of HR	SAME AS A	ACUTE								
III	Exposure o										
Haz ards	I C										
Identific ation								-			
	Conditions Aggrav	ated SENS	SITIVE SKIN								
	Carcinogen Info	NONE						NTP IARO	2	OSHA	
	Target Organs or S										
	Routes of Exposure		tion	Skin	Ir	ngestion	n X				
			OPERATION.			-7,					
IV	Eyes FLU :	SH THOROU	JGHLY WITH F	RESH WATI	ER, GE	T MEI	DICAL A	TTENTION.			
First Aid Measures	Skin FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE										
	CONTAMINATED CLOTHES AND SHOES.										
	Ingestion GIVE MILK, WATER OR EGG WHITES. INDUCE VOMITING, GET MEDICAL										
		ENTION.	TER OR EGG V	VIIIIES, IND	UCE V	OMITI	nio, GE	1 WEDICAL			
	Fire Control	NONE									
	Measures/	HOME									
V	Equipment										
Fire Fighting	Flammable Propert	-									
Measures	Explosion Info	NONE									
	Extinguishing Media CO2, FOAM, DRY CHEMICALS										
	Gases										

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VI Accidental Measures	Spill and Leak Clean UP Procedures FLUSH SMALL AMOUNTS TO DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER.										
	Environmental Precautions										
	Ventilation Required? NO Instructions NORMAL AIR DILUTION										
VII Handling and Storage	Safe Storage, Handling and Use Instructions KEEP CONTAINER CLOSED. IF FROZEN, THAW AND MIX TO MAKE USABLE. DO NOT PRESSURE CONTAINER TO EMPTY.										
	Imcompatible Materials										
VIII Exposure Controls/ Personal Protection	Protective Gloves NONE										
	Eye Protection NONE										
	Respiratory NONE Protection										
	Other Protective NONE Clothing Equipment										
IX Physical and Chemical	Characteristics o of Hazardous Chemcial										
	Vapor Pressure 17.5 MmHg@ 20 °C Vapor Density(Air=1 N/A pH Water Solubility 100 %										
	Appearance & Odor CLEAR LIQUID, MILD ODOR. Boiling Point 215 °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 1.04 Volatile by Volume 90 %										
	Evaporation Rate(n-Butyl Acetate=1) >1										
	Peroxide, Pyrophoric, Unstable or Water Reactive NONE										
X	Reactivity and Hazardous Polymerization NONE Possible Hazardous Reactions										
	Conditions to Avoid										
Stability and Reactivity	Materials CONCENTRATED MINERAL ACIDS To Avoid										
	Hazardous CO WITH INCOMPLETE COMBUSTION. Decomposition Products										
XI Toxicological Information											
XII Ecological	Possible Effects and Environmental Fate										
	Degradability										
Information	Aquatic Toxicity Method of PH ADJUSTMENT: NO PHOSPHATES, USE UNTIL LESS THAN ONE INCH										
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling PH ADJUSTMENT; NO PHOSPHATES. USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL.										
	Disposal of CO WITH INCOMPLETE COMBUSTION. Contaminated Material										
XIV Transport Information											
XV-Regulatory Information											
XVI-Other Information S.A.R.A.											
S.A.K.A. Title III Section 313											
State Right to Know Information	1,2,4-BUTANETRICARBOXYLIC ACID, 2-PHOSPHONO, SODIUM SALT - 40372-66-5, WATER - CAS #7732-18-5										