<MATERIAL SAFETY DATA SHEET>

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.



IDENTITY(As Used On Label and List) CDC ANTI-CLOG® #1		NOTE: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.						
SECTION I		THO MIGHINGSON & GVGINGON, SIO	OBAGO MIGG	S CO IIIGING	0.0	noogto and		
Manufacturer's Name CDC PRODUCTS CORPORATION	Ernergency Telephone Number							
Address (Number, Street, City, State and Zip Code	Telephone Number For Information							
1801 FALMOUTH AVENUE		800-636-7363 Date Prepared						
NEW HYDE PARK, NY 11040			AUGUST	1, 2000				
		Signature of Preparer (Optional)		2			
SECTION II - Hazardous Ingredients/Idea	ntity Informa	tion						
Hazardous Components (Specific Chemical Identity; C	Common Name(s)) OSHA PEL ACGIHTLV		Limits mmended		% (Optional)		
ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMI			# 68391-01-	7	LD 5	0-500 MG/KG		
ALKYL (68% C12, 32% C14) DIMETHYL ETHYLBEN	IZYL AMMONIU	M CHLORIDE CA	S# 68956-79	H6)				
9 19				-				
NOTE: COMPONENTS ARE LISTED IN THIS SECT	ION IF THEY P	RESENT A PHYSICAL OR HEALT	H HAZARD	AND ARE	PRES	ENT AT OR		
ABOVE 1% IN THE MIXTURE. COMPONEN	ITS IDENTIFIED	AS CARCINOGENS BY NTP, IAF	RC AND OS	HA ARE LI	STEE	IF THEY		
ARE PRESENT AT OR ABOVE 0.1% IN THE	EMIXTURE. CO	OMPONENTS IDENTIFIED AS CA	RCINOGEN	S BY NTP	IARC	AND OSHA		
ARE LISTED IF THEY ARE PRESENT AT O	R ABOVE 0.1%	IN THE MIXTURE.						
		*						
SECTION IIA - Non-Hazardous Ingredients	and CAS	lumbers						
				100				
SECTION III - Physical/Chemical Charac	cteristics							
Boiling Point	N/A	Specific Gravity (H ₂ O=1)			T	0.965-0.985		
Vapor Pressure (mm Hg.)	N/A	Melting Point			+	70° -180° F		
Vapor Density (AIR=1)	N/A	Evaporation Rate (Butyl Acetate=1)			+	N/A		
Solubility in Water	167					IVA		
73-85% Appearance and Odor								
SOLID, LIGHT BROWN C		H SLIGHT SOAPY ODOR PACKA	GED IN REI	PLASTIC	CON	TAINER.		
SECTION IV - Fire and Explosion Hazard	Data	<u> </u>						
Flash Point N/A		Flammable Limits NOT ESTA		LEL N/A		JEL N/A		
Extinguishing Media CO2, WATER, DRY CHE	MICALS. FOAM			147		107		
Special Fire Fighting Procedures		REATHING APPARATUS AND PR	ROTECTIVE	CLOTHIN	G			
Unusual Fire and Explosion Hazards NONE				32311111				
	and the same of th							

THE INFORMATION AND RECOMMENDATIONS IN THIS DATA SHEET ARE BELIEVED TO BE CORRECT AND RELIABLE. HOWEVER, THE DATA IS OFFERED FOR CONSIDERATION AND VERIFICATION BY THE USER AND CDC PRODUCTS CORP. OFFERS NO GUARANTEE, WARRANTY OR REPRESENTATION AS TO THE ACCURACY OR COMPLETENESS OF THE DATA.

ANTI-CLOG-Page 2

SECTION V								
Stability	Unstable	Conditions To Avoid N/A						
31 14	Stable	x						
Incompatibility (Ma	iterials To Avoid)	ST	RONG OXIDIZERS					
Hazardous Decom	position or Byprodu	cts OX	DES OF CARBON NIT	ROGEN A	ND OTH	HER TOXIC DECOMP	OSITION PRODUC	CTS MAY
		- oc	CUR IN CASES OF INC Conditions To Avoid	COMPLETE	E COME	BUŞTION.	and the second s	
Hazardous Polymerization	May Occur		Conditions to Avoid	N/A				
	Will Not Occur	X						
SECTION VI - I	Health Hazard D	ata						
Route(s) of Entry PRODUCT IS NOT		Inhalation ALED, I	on? NGESTED OR TOUCH	Ski ED AS IMF		BY ITS PACKAGING W	Ingestion? WHICH PREVENTS	SKIN
CONTACT.								
Health Hazards (A	cute and Chronic)	YE AN	SKIN: SEVERE IRRI	TATION. I	NHALA	TION: NONE. INGES	STION: NOT KNO	WN. EX-
PECTED TO CAUS	E NAUSEA AND DIA	VARHE!				7.7		
Carcinogenity		NTI		IARC Mo	nograpi	hs?	OSHA Regulate	d?
		29				¥1		-
Signs and Sympto	ms of Exposure	SEE HE	ALTH HAZARDS					
						1 Ti	The state of the s	1/2
Medical Conditions	s Generally Aggrava	ated By	Exposure NOT DE	TERMINE	n			
			NOT DE	IERWINE				-
Emergency & First	Aid Procedures Si	(IN: WA	SH EXPOSED AREAS	THOROUG	SHIVW	VITH SOAP AND WAT	ER EVES FILISH	THOR-
OUGHLY WITH WA	ATER FOR AT LEAS	T 15 MI	NUTES. SEEK IMMEDI	ATE MEDI	CAL AT	ITENTION, INHALATION	ON: MOVE PERSO	ON TO
FRESH AIR. INGE	STION: PROMPTLY DO NOT INDUCE	DRINK	LARGE QUANTITIES (NG. SEEK MEDIÇAL A	OF MILK, E	GG W	HITES, GELATIN SOL	UTION OR WATE	R.
The same of the sa		100	Handling and Use					
Steps To Be Taker	n In Case Material Is	Releas	ed or Spilled \$HOULD	PRODUÇT	INADV	ERTANTLY BE REMO	OVED FROM ITS C	AŞE AND
PULVERIZED, PIC	K UP MATERIAL W	TH SCC	OP, SHOVEL OR VAC	UUM AND	PLACE	E IN CLOSED CONTAI	NER. FLUSH ARE	ĒΑ
WITH WATER.								
Waste Disposal M	ethod ORDANCE WITH LO	OCAL, S	TATE AND FEDERAL I	REGULATI	ONS. I	PESTICIDES ARE AC	UTELY HAZARDO	US
			VIOLATION OF FEDE					
Precautions To Be	Taken in Handling	and Stor	ing augus a up s	TAL LAVY.	FLASTI	C HOOSING CANNO	BE RECTCED.	
		- 1.	ing ABLET SHOULD NEVE	R.BE REM	OVED	FROM ITS HOUSING.	IT MUST NOT CO	OME IN
CONTACT WITH F	OOD. AVOID CON	TACT W	ITH SKIN AND EYES.	STORE IN	A COO	L, DRY PLACE BETW	EEN 50°-120° F.	
Other Precautions KEEP AWAY FRO	M HEAT, SPARKS	AND FL	MES. DO NOT TAKE	INTERNAL	LY. FO	OR USE BY SERVICE	PERSONNEL ON	LY.
	Control Measu					40 0		
Respiratory Prote	ction (Specify Type		I/A					1077
Ventilation	Local Exhaust	100	N/A		pecial	NIA		
	Mechanical (Gen	eral)	S REQUIRED	0	ther	N/A		
Protective Gloves			I/A	Eye Prot	potice	N/A		
			/A	Eye Prot	ection	N/A		
Other Protective (Clothing or Equipme		ON-ABSORBENT					+1
Work/Hygenic Pra								
12.5		WORK	HYGENIC PRACTICE	S.				