

FT/C : AT/C

<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.

<b>SECTION I</b>	
Manufacturer's Name CDC PRODUCTS CORPORATION	Emergency Telephone Number
Address (Number, Street, City, State and Zip Code) 1801 FALMOUTH AVENUE	Telephone Number For Information 800-636-7363
NEW HYDE PARK, NY 11040	Date Prepared AUGUST 1, 2000
	Signature of Preparer (Optional)

<b>SECTION II - Hazardous Ingredients/Identity Information</b>				
Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
ALKYL (60% C14, 30% C18, 5% C12, 5% C18) DIMETHYL BENZYL AMMONIUM CHLORIDE			CAS# 68391-01-5	} LD 50-500 MG/KG
ALKYL (66% C12, 32% C14) DIMETHYL ETHYLBENZYL AMMONIUM CHLORIDE			CAS# 68955-79-6	

NOTE: COMPONENTS ARE LISTED IN THIS SECTION IF THEY PRESENT A PHYSICAL OR HEALTH HAZARD AND ARE PRESENT AT OR ABOVE 1% IN THE MIXTURE. COMPONENTS IDENTIFIED AS CARCINOGENS BY NTP, IARC AND OSHA ARE LISTED IF THEY ARE PRESENT AT OR ABOVE 0.1% IN THE MIXTURE. COMPONENTS IDENTIFIED AS CARCINOGENS BY NTP, IARC AND OSHA ARE LISTED IF THEY ARE PRESENT AT OR ABOVE 0.1% IN THE MIXTURE.

**SECTION IIIA - Non-Hazardous Ingredients and CAS Numbers**

<b>SECTION III - Physical/Chemical Characteristics</b>			
Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O=1)	0.965-0.985
Vapor Pressure (mm Hg.)	N/A	Melting Point	170° -180° F
Vapor Density (AIR=1)	N/A	Evaporation Rate (Butyl Acetate=1)	N/A
Solubility in Water	73-85%		
Appearance and Odor	SOLID, LIGHT BROWN CONTENTS WITH SLIGHT SOAPY ODOR PACKAGED IN RED PLASTIC CONTAINER.		

<b>SECTION IV - Fire and Explosion Hazard Data</b>				
Flash Point	N/A	Flammable Limits	NOT ESTABLISHED	LEL N/A UEL N/A
Extinguishing Media	CO <sub>2</sub> , WATER, DRY CHEMICALS, FOAM			
Special Fire Fighting Procedures	WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.			
Unusual Fire and Explosion Hazards	NONE			

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.

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<b>SECTION V</b>			
Stability	Unstable	Conditions To Avoid	
	Stable	X	N/A
Incompatibility (Materials To Avoid)			
STRONG OXIDIZERS			
Hazardous Decomposition or Byproducts			
OXIDES OF CARBON NITROGEN AND OTHER TOXIC DECOMPOSITION PRODUCTS MAY OCCUR IN CASES OF INCOMPLETE COMBUSTION.			
Hazardous Polymerization	May Occur	Conditions To Avoid	
	Will Not Occur	X	N/A
<b>SECTION VI - Health Hazard Data</b>			
Route(s) of Entry	Inhalation?	Skin?	Ingestion?
PRODUCT IS NOT MEANT TO BE INHALED, INGESTED OR TOUCHED AS IMPLIED BY ITS PACKAGING WHICH PREVENTS SKIN CONTACT.			
Health Hazards (Acute and Chronic)			
EYE AND SKIN: SEVERE IRRITATION. INHALATION: NONE. INGESTION: NOT KNOWN. EXPECTED TO CAUSE NAUSEA AND DIARRHEA.			
Carcinogenity	NTP?	IARC Monographs?	OSHA Regulated?
	NO	NO	NO
Signs and Symptoms of Exposure			
SEE HEALTH HAZARDS			
Medical Conditions Generally Aggravated By Exposure			
NOT DETERMINED			
Emergency & First Aid Procedures			
SKIN: WASH EXPOSED AREAS THOROUGHLY WITH SOAP AND WATER. EYES: FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. SEEK IMMEDIATE MEDICAL ATTENTION. INHALATION: MOVE PERSON TO FRESH AIR. INGESTION: PROMPTLY DRINK LARGE QUANTITIES OF MILK, EGG WHITES, GELATIN SOLUTION OR WATER. AVOID ALCOHOL. DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.			
<b>SECTION VII - Precautions For Safe Handling and Use</b>			
Steps To Be Taken in Case Material is Released or Spilled			
SHOULD PRODUCT INADVERTANTLY BE REMOVED FROM ITS CASE AND PULVERIZED, PICK UP MATERIAL WITH SCOOP, SHOVEL OR VACUUM AND PLACE IN CLOSED CONTAINER. FLUSH AREA WITH WATER.			
Waste Disposal Method			
DISPOSAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. PESTICIDES ARE ACUTELY HAZARDOUS AND IMPROPER DISPOSAL OF EXCESS IS A VIOLATION OF FEDERAL LAW. PLASTIC HOUSING CANNOT BE RECYCLED.			
Precautions To Be Taken in Handling and Storage			
TABLET SHOULD NEVER BE REMOVED FROM ITS HOUSING. IT MUST NOT COME IN CONTACT WITH FOOD. AVOID CONTACT WITH SKIN AND EYES. STORE IN A COOL, DRY PLACE BETWEEN 50°-120° F.			
Other Precautions			
KEEP AWAY FROM HEAT, SPARKS AND FLAMES. DO NOT TAKE INTERNALLY. FOR USE BY SERVICE PERSONNEL ONLY.			
<b>SECTION VIII - Control Measures</b>			
Respiratory Protection (Specify Type)			
Ventilation	Local Exhaust	N/A	
	Mechanical (General)	AS REQUIRED	Special
			N/A
Protective Gloves		N/A	Other
			N/A
Other Protective Clothing or Equipment		N/A	Eye Protection
			N/A
Work/Hygenic Practices			
NON-ABSORBENT			
STANDARD WORKHYGENIC PRACTICES.			