MATERIAL SAFETY DATA SHEET

REAC 0 = Insignificant 1 = Slight 2 = Moderate D.O.T. HAZARD CLASS: NON	TERNARY AMMONICATION TANT TH: 2 TMABILITY: 0 TIVITY: 0 T 3 = Serious 4 = Severe	Phone:	PRODUCT NU Da Box 2120, 1-800-362-98 Emergency O	JMBER: DMN mon Industrie Alliance, OH 4 50 or 330-821 Fax: 330-821 nly: 1-800-535	s, Inc. 44601 -5310 -6355 -5053
SECTION 2 - HAZARDOUS INGREDIENTS					
INGREDIENT ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE	<u>CAS NO.</u> 68391-01-5				OTHER N/E
	56-35-9	2.25%	N/E	0.1 mg/M3 (AS TIN)	N/E
NOTE: NONE=NO LIMIT, N/E=LIMIT NOT ESTABLISHED, N/A=NO DATA AVAILABLE					
SECTION 3 - PHYSICAL DATA					
BOILING POINT: 212° F. SPECIFIC GRAVITY: 1.0 VAPOR PRESSURE: NOT APPLICABLE PERCENT VOLATILES: 84% VAPOR DENSITY: NOT APPLICABLE EVAPORATION RATE: 1 (WATER=1) SOLUBILITY IN WATER: COMPLETE PH: 7.5 ± 0.5 APPEARANCE AND ODOR: BLUE LIQUID - CHARACTERISTIC ODOR. SECTION 4 - FIRE AND EXPLOSION DATA					
FLASH POINT: NONE LOWER EXPLOSIVE LIMIT: NOT APPLICABLE UPPER EXPLOSIVE LIMIT: NOT APPLICABLE					
EXTINGUISHING MEDIA: WATER FOG SPECIAL FIRE FIGHTING PROCEDURES: NONE UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE					
SECTION 5 - REACTIVITY DATA					
STABILITY: STABLE INCOMPATIBILITY: NONE HAZARDOUS DECOMPOSITION PRODUCTS: NONE HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.					
SECTION 6 - HEALTH HAZARD DATA					
THRESHOLD LIMIT VALUE (TLV): NONE KNOWN (SEE INDIVIDUAL INGREDIENTS)					
PRIMARY ROUTES OF ENTRY:THROUGH SKININHALATIONX INGESTION					

EFFECTS OF OVEREXPOSURE:

EYES - MAY CAUSE IRRITATION, REDNESS, TEARING.

SKIN - MAY CAUSE IRRITATION.

SWALLOWING - MAY CAUSE NAUSEA.

BREATHING - NONE UNDER NORMAL USE.

FIRST AID PROCEDURES:

SKIN CONTACT: WASH WITH SOAP AND WATER.

EYE CONTACT: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES, LIFTING UPPER AND LOWER LIDS OCCASIONALLY. IF IRRITATION PERSISTS GET MEDICAL ATTENTION.

INGESTION: IF CONCENTRATE IS SWALLOWED DILUTE BY GIVING A LARGE QUANTITY OF WATER OR MILK.

IF A LARGE QUANTITY IS INGESTED, TREAT FOR SHOCK BY KEEPING WARM AND QUIET. GET MEDICAL ATTENTION IMMEDIATELY.

INHALATION: REMOVE PERSON TO FRESH AIR. IF IRRITATION PERSISTS GET MEDICAL ATTENTION.

---- SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES ----

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN A COOL PLACE, KEEP FROM FREEZING.

EMPTY CONTAINERS RETAIN PRODUCT RESIDUE AND MAY BE HAZARDOUS. OBSERVE ALL PRECAUTIONS GIVEN IN THIS DATA SHEET.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: WASH TO SEWER WITH WATER.

WASTE DISPOSAL METHOD: WASH TO SEWER WITH LARGE AMOUNT OF WATER.

--- SECTION 8 - PROTECTIVE EQUIPMENT ---

RESPIRATORY PROTECTION: NONE REQUIRED WHEN USED ACCORDING TO LABEL DIRECTIONS. PROTECTIVE GLOVES: WEAR RESISTANT GLOVES SUCH AS: NEOPRENE.

EYE PROTECTION: EYE PROTECTION IS ADVISED WITH ALL CHEMICALS.

OTHER PROTECTIVE EQUIPMENT: NONE.

THE INFORMATION ACCUMULATED HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE THAT THE INFORMATION IS CURRENT, APPLICABLE, AND SUITABLE TO THEIR CIRCUMSTANCES.

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