



### C. HAZARDS (Cont.)

<b>FLASH POINT:</b> Not flammable  <b>OPEN CUP</b> <input type="checkbox"/> <b>CLOSED CUP</b> <input type="checkbox"/>	<b>AUTO IGNITION TEMPERATURE</b>  NA	<b>FLAMMABLE LIMITS IN AIR (% BY VOL.)</b>  LOWER - NA      UPPER - NA
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS</b>  NA		

### D. PRECAUTIONS/PROCEDURES

<b>FIRE EXTINGUISHING AGENTS RECOMMENDED:</b> Use extinguishing media appropriate for surrounding fire.	
<b>FIRE EXTINGUISHING AGENTS TO AVOID:</b> None identified	
<b>SPECIAL FIREFIGHTING PRECAUTIONS:</b> None identified	
<b>VENTILATION:</b> None identified	
<b>NORMAL HANDLING:</b> Avoid contact with eyes, skin or clothing. Use good personal hygiene and housekeeping.	
<b>STORAGE:</b> Keep container tightly closed. Suitable for any general chemical storage area.	
<b>SPILL OR LEAK</b> Wear suitable protective clothing. Carefully sweep up and remove.	
<b>SPECIAL: PRECAUTIONS/PROCEDURES/LABEL INSTRUCTIONS:</b>  None	<b>SIGNAL WORD</b>

### E. PERSONAL PROTECTIVE EQUIPMENT

<b>RESPIRATORY PROTECTION:</b> None required where adequate ventilation conditions exist. If airborne concentration is high, use an appropriate respirator or dust mask.
<b>EYES AND FACE:</b> Safety goggles
<b>HANDS, ARMS, AND BODY:</b> Proper gloves are recommended
<b>OTHER CLOTHING AND EQUIPMENT:</b>

## F. PHYSICAL DATA

<b>MATERIAL IS AT NORMAL CONDITIONS:</b> LIQUID <input type="checkbox"/> SOLID <input checked="" type="checkbox"/> GAS <input type="checkbox"/>		<b>APPEARANCE AND COLOR:</b> Blue pellets	
<b>BOILING POINT:</b> 106°C <b>MELTING POINT:</b> -21°C	<b>SPECIFIC GRAVITY:</b> (H <sub>2</sub> O = 1) 23% NaCl 1.180 @ 60° F 24% NaCl 1.189 25% NaCl 1.197	<b>VAPOR DENSITY:</b> (AIR =1) Not applicable	
<b>SOLUBILITY IN WATER:</b> (% BY WEIGHT) 26% @ 20°C	<b>pH:</b> neutral to slightly acidic	<b>VAPOR PRESSURE:</b> (mm Hg @ 20°C) <input checked="" type="checkbox"/> (PSIG) <input type="checkbox"/> 14 mm Hg @ 20 C	
<b>EVAPORATION RATE:</b> (Butyl acetate=1) <input type="checkbox"/> (Ether = 1.0) <input type="checkbox"/> NA	<b>% VOLATILES BY VOLUME:</b> (AT 20°C) NA		

## G. REACTIVITY DATA

<b>STABILITY:</b> UNSTABLE <input type="checkbox"/> STABLE <input checked="" type="checkbox"/>	<b>CONDITIONS TO AVOID:</b> NA
<b>INCOMPATIBILITY (MATERIALS TO AVOID):</b> Potentially explosive reaction with dichloromaleic anhydride + urea. Electrolysis of mixtures with nitrogen compounds may form explosive nitrogen trichloride.	
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b> Toxic fumes of sodium oxide	
<b>HAZARDOUS POLYMERIZATION:</b> MAY OCCUR <input type="checkbox"/> WILL NOT OCCUR <input checked="" type="checkbox"/>	<b>OTHER PRECAUTIONS:</b>

## H. HAZARDOUS INGREDIENTS (MIXTURES ONLY)

MATERIAL OR COMPONENT/C.A.S. #	WT. %	HAZARD DATA

## I. ENVIRONMENTAL

<b>DEGRADABILITY/TOXICITY:</b> LD50 / LC50: Oral, mouse: LD50 = 4 gm/kg; rat: LD50 = 3 gm/kg		<b>OCTANOL/WATER PARTITION COEFFICIENT</b> NA
<b>EPA HAZARDOUS SUBSTANCE?</b> (CLEAN WATER ACT SECT. 311)    YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF SO, REPORTABLE QUANTITY:		
<b>WASTE DISPOSAL METHODS (DISPOSER MUST COMPLY WITH FEDERAL, STATE AND LOCAL DISPOSAL OR DISCHARGE LAWS):</b>  Treatment or disposal of waste generated by use of this product should be reviewed in terms of applicable federal, state and local laws and regulations. Users are advised to consult with appropriate regulatory agencies before discharge, treatment or disposal.		
<b>RCRA STATUS OF <u>UNUSED</u> MATERIAL IF DISCARDED:</b> Not a "hazardous waste".	<b>HAZARDOUS WASTE NUMBER: (IF APPLICABLE)</b> --	

## J. REFERENCES

<b>PERMISSIBLE CONCENTRATIONS REFERENCES:</b>  None.	
<b>REGULATORY STANDARDS</b>  None.	<b>DOT CLASSIFICATION:</b> Not regulated
<b>GENERAL:</b>	

## K. ADDITIONAL INFORMATION

This product has a WHMIS classification of D2B
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MRDC-NA1

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