

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: **THAW MASTER**

SECTION I

MANUFACTURER'S NAME:
EAU CLAIRE COOPERATIVE
P.O. BOX 837
EAU CLAIRE, WI 54702

EMERGENCY TELEPHONE NUMBER CALL
DAY OR NIGHT 1-800-424-9300
TELEPHONE NUMBER FOR INFORMATION:
(715)-876-6422

DATE FIRST ISSUED:

SECTION II -- CHEMICAL INGREDIENTS / IDENTITY INFORMATION

<u>CHEMICAL COMPONENTS</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>OTHER LIMITS</u>	<u>CAS #</u>	<u>%</u>
SODIUM CHLORIDE		10mg/M3		7647-14-5	
MAGNESIUM CHLORIDE				7786-30-3	
CALCIUM CHLORIDE				10043-52-4	
PEL-MIX 14SD41-1 (AMC)		UNAVAIL.	UNAVAIL.	UNAVAIL.	

SECTION III -- PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	2732 ⁰ F	SPECIFIC GRAVITY	1.988
VAPOR PRESSURE	N A	MELTING POINT	1423 ⁰ F
VAPOR DENSITY	N A	EVAPORATION RATE	N A
SOLUBILITY IN WATER	very soluble	APPEARANCE AND ODOR	Green Crystalline or granulated solid No odor

SECTION IV -- FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): N A
EXTINGUISHING MEDIA: Non-combustible
SPECIAL FIRE FIGHTING PROCEDURES: N A
UNUSUAL FIRE AND EXPLOSION HAZARDS: N A

SECTION V -- REACTIVITY DATA

STABLE X CONDITIONS TO AVOID:
UNSTABLE CONDITIONS TO AVOID:

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid Contact with strong acids,
mildly corrosive to metals in the presence of moisture
HAZARDOUS DECOMPOSITION OR BY PRODUCTS: NDA

HAZARDOUS POLYMERIZATION:

MAY OCCUR CONDITIONS TO AVOID:
WILL NOT OCCUR X CONDITIONS TO AVOID:

SECTION VI -- HEALTH HAZARD DATA

ROUTES OF ENTRY: oral, eye contact, skin contact.

HEALTH HAZARDS:

SIGNS AND SYMPTOMS OF EXPOSURE: EYES: may cause temporary eye irritation. SKIN: may cause skin irritation to susceptible persons. INHALATION: dust may be irritating to mucous membranes. INGESTION: can cause sore throat and abdominal pain.

EYES: Immediately flush with copious amounts of water for at least 15 minutes. If redness, itching or a burning sensation develops, have eyes examined and treated by medical personnel.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NDA
EMERGENCY AND FIRST AID PROCEDURES: flush skin and eyes with running water.
INGESTION: drink water, induce vomiting and call a physician.

* SEE PEL-MIX 14SD41-1 FOR ADDITIONAL MSDS INFO

SECTION VII -- PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: sweep up and reuse as product.
WASTE DISPOSAL METHOD: sanitary landfill, dispose in compliance with local regulations.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: store in a dry location away from strong acids.
OTHER PRECAUTIONS:

