

ENVIROSAFE CHEMICALS CANADA

MATERIAL SAFETY DATA SHEET

SECTION 1-PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER: ENVIRO ICE MELT

PRODUCT IDENTIFICATION

NUMBER (PIN) EM

PRODUCT USE: Road de-icing, feed for animals, dust control, road base stabilization

Manufacturers Name: Envirosafe Chemicals Canada

Address: PO Box 1792 - 10011 Thatcher Avenue

City: North Battleford Province: SK

Postal Code: S9A 3W8

Tel: 306-446-0505

SECTION 2-HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD50 OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LC OF INGREDIENT (SPECIFY SPECIES)	TLV (ACGIH)
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This product is not controlled by WHIMIS legislation

SECTION 3-PHYSICAL DATA

PHYSICAL STATE: Solid (Pink hygroscopic crystals)	ODOUR AND APPEARANCE: White pink crystals, odourless	ODOUR THRESHOLD (PPM): Not available
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VAPOUR PRESSURE: N/A
(mm Hg)

VAPOUR DENSITY: (Relative) 2.2
(AIR=1)

EVAPORATION RATE: N/A

BOILING POINT (°C)°F 1500 degrees

FREEZING POINT (°): N/A

pH: N/A

SPECIFIC GRAVITY: N/A

COEFF. WATER/OIL DIST.: N/A

SECTION 4-FIRE AND EXPLOSION DATA

FLAMMABILITY: None

IF YES UNDER WHICH CONDITION?

MEANS OF EXTINCTION: Non-combustible

FLASHPOINT (°C) AND METHOD: °F N/A

UPPER FLAMMABLE LIMIT (% BY VOLUME): °C N/A

LOWER FLAMMABLE LIMIT (% BY VOLUME): °C N/A

AUTOIGNITION TEMPERATURE (°C): N/A

HAZARDOUS COMBUSTION PRODUCTS: N/A

EXPLOSION DATA SENSITIVITY TO IMPACT: N/A

SENSITIVITY TO STATIC DISCHARGE: N/A

SECTION 5 REACTIVITY DATA

CHEMICAL STABILITY: Store in dry areas to stop caking

IF NO UNDER WHICH CONDITION?

INCOMPATIBILITY WITH OTHER SUBSTANCES: None

REACTIVITY, AND UNDER WHAT CONDITIONS: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: Upon strong heating, irritant fumes are formed attacks many metals and building materials.

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SECTION 6-TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY:

SKIN: SKIN ABSORPTION: X EYE CONTACT: X INHALATION: X INGESTION: X

EFFECTS OF ACUTE EXPOSURE TO PRODUCT: May be absorbed into the body by ingestion

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: May be an irritant to eyes. Intensive contact with skin may cause dermatitis.

EXPOSURE LIMITS: N/A

IRRITANCY OF PRODUCT: N/A

SENSITIZATION OF PRODUCT: N/A

CARCINOGENICITY: None

TERATOGENICITY: None

REPRODUCTIVE TOXICITY: None

MUTAGENICITY: None

SYNERGISTIC PRODUCTS: None

SECTION 7-PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Not required

GLOVES: not required RESPIRATOR: local ventilation EYE: safety goggles
but recommended, rubber gloves

FOOTWEAR: normal

CLOTHING: normal

OTHER:

ENGINEERING CONTROL (SPECIFY, EG. VENTILATION ENCLOSED PROCESS):

LEAK AND SPILL PRODUCE: collect and remove with a broom in a large bucket, dilute with water, drain into the sewer with sufficient water

WASTE DISPOSAL: Put into large vessel containing water, discharge into the sewer with sufficient water.

HANDLING PROCEDURES AND EQUIPMENT: None

STORAGE REQUIREMENTS: Store in dry areas, preferably below 70% relative humidity to avoid caking.

SPECIAL SHIPPING INFORMATION: Consumer Commodity

SECTION 8-FIRST AID MEASURES

EYE: Flush with large amounts of water for a least 15 minutes. Call a physician if irritation persists.

SKIN: Flush with large amounts of water for at least 15 minutes.

INHALATION: Remove, to fresh air, dust may be nuisance. No chronic local toxicity.

INGESTION: Ingestion of large amounts may cause vomiting, consult physician

ADDITION: Sodium chloride is not generally considered poisonous.

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SECTION 9-ADDITIONAL INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all the Information required by the CPR.

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SECTION 10-PREPARATION DATE OF MSDS

PREPARED BY ENVIROSAFE CHEMICALS CANADA TECHNICAL DEPARTMENT PHONE NUMBER 306-446-0505 DATE: February 1, 2016
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