



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name MOUNTAIN ORGANIC NATURAL™ ICEMELTER
Product Use De-Icer / Anti-Icer
Manufacturer XNYNTH Manufacturing Corp.
122 - 3989 Henning Drive
Burnaby, B.C. Canada V5C 6N5
604-473-9343
Emergency 1-800-635-8423

SECTION 2: HAZARDS IDENTIFICATION

PHYSICAL HAZARDS: Not Classified
HEALTH HAZARDS: Not Classified
HAZARD SYMBOL: Not Classified
SIGNAL WORD: Not Classified

HAZARD STATEMENT:

As shipped, this product does not present any special health hazards. Avoid applications that create "nuisance" dust. This dust may cause irritation to skin, eyes and respiratory tract. NOT FOR FOOD USE.

HAZARDS NOT OTHERWISE CLASSIFIED: None known

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

| COMPONENT | CAS NUMBER |
|---|------------|
| Potassium Chloride | 7447-40-7 |
| Additive (containing mixture of Potassium Chloride and trace elements of iron and minerals) | Mixture |

SECTION 4: FIRST-AID MEASURES

Skin Contact: Flush area with water. If irritation persists, seek medical attention.
Eye Contact: Flush with water for 15 minutes. If irritation persists, seek medical attention.
Ingestion: Give water. Do not induce vomiting. Contact a physician immediately.

SECTION 5: FIRE-FIGHTING MEASURES

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|---------------------------------------|---------------------------------|
| Flammability: | None - product is non-flammable |
| Flash Point: | Not Applicable |
| Extinguishing Media: | Not Applicable |
| Flammable Limits: | Not Applicable |
| Explosion Hazards: | Not Applicable |
| Hazardous Combustion Products: | Not Applicable |

SECTION 6: ACCIDENTAL RELEASE MEASURES

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| Material Leak or Spill: | Sweep or dry vacuum material for proper disposal. Wash area with water. |
| Waste Disposal: | Consult federal, provincial, or local regulations for proper chemical waste disposal. |

SECTION 7: HANDLING AND STORAGE

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| Personal Protective Equipment: | None required. Safety glasses and gloves optional. |
| Handling and Storage Requirements: | Wash hands after handling. Store in a dry, ventilated area. Store in original packaging until use or store in sealed container. Dry packaged icemelter may be stored safely with food products in a warehouse environment. Do not allow granular icemelter to come into contact with open food products. |
| Special Shipping Requirements: | Not Applicable |

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

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| Respiratory Protection: | If ventilation is not adequate, use a nuisance mask or respirator with dust filters. |
| Skin Protection: | Gloves optional. |
| Eye/Face Protection: | Chemical goggles or safety glasses optional. |
| Handling Procedure: | Wash hands after handling. |

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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|--------------------------|----------------------|-------------------------|-----------------------------|
| Physical State: | Solid | Appearance: | Dry, Natural White Granules |
| pH Level: | 7-8 | Odour Threshold: | Not Applicable |
| Water Solubility: | 31.7 g/100 mL (0 °C) | Odour: | Minimal Odour |
| Vapour Pressure: | Not Available | Vapour Density: | Not Applicable |
| Boiling Point: | 1413°C / 2575°F | | |

SECTION 10: STABILITY AND REACTIVITY

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| Stability: | Stable |
| Hazardous Reactions and/or Decompositions: | Not Applicable |
| Incompatibility: | Avoid strong oxidizing acids. |

SECTION 11: TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY:

Skin Contact: Not Applicable under normal conditions.
Eye Contact: Not Applicable under normal conditions.
Inhalation: Not Applicable under normal conditions.
Ingestion: Not Applicable under normal conditions.

Effects of Acute or Chronic Exposure: Mild irritation
Other Health Hazards: None known

SECTION 12: ECOLOGICAL INFORMATION

Toxicity: Not Available
Persistence and Degradability: Not Available
Bioaccumulation Potential: Not Available
Mobility in Soil: Not Available
Other Adverse Affects: Not Available

SECTION 13: DISPOSAL CONSIDERATION

Waste Disposal: Consult federal, provincial, or local regulations for proper chemical waste disposal.

SECTION 14: TRANSPORT INFORMATION

United States DOT: This product is not regulated by D.O.T when shipped domestically by land.
Canadian TDG: This product is not regulated by T.D.G. when shipped domestically by land.

SECTION 15: REGULATORY INFORMATION

US Regulations: Listed on the United States TSCA (Toxic Substances Control Act) inventory.
Canadian Regulations: Uncontrolled product according to WHMIS classification criteria.

SECTION 16: OTHER INFORMATION

SDS Prepared by: XYNYTH Manufacturing Corp.

Date: 01, July 2018