

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name	MOUNTAIN ORGANIC NATURAL™ ICEMELTER
Product Use	De-Icer / Anti-Icer
Manufacturer	XYNYTH Manufacturing Corp.
	101 - 5950 Imperial Street
	Burnaby, B.C. Canada V5J 4M2
	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 repiratory 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	Mixture
minerals)	

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

Flammability:
Flash Point:
Extinguishing Media:
Flammable Limits:
Explosion Hazards:
Hazardous Combustion Products:

None - product is non-flammable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable

SECTION 6: ACCIDENTAL RELEASE MEASURES

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

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 orignal 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

If ventilation is not adequate, use a nuisance mask or respirator with dust filters.
Gloves optional.
Chemical goggles or safety glasses optional.
Wash hands after handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Solid
pH Level:	7-8
Water Solubility:	31.7 g/100 mL (0 °C)
Vapour Pressure:	Not Available
Boiling Point:	1413°C / 2575°F

Appearance: Odour Threshold: Odour: Vapour Density: Dry, Natural White Granules Not Applicable Minimal Odour Not Applicable

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable
Hazardous Reactions and/or	Not Applicable
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 Chroni	c Exposure: Mild irritation
Other Health Hazards:	None known
	SECTION 12: ECOLOGICAL INFORMATION
Toxicity:	Not Available
Peristance and Degradabi	lity: Not Available
Bioaccumulation Potentia	I: 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 2023