

# SAFETY DATA SHEET

# SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name	GROUNDWORKS NATURAL™ ICEMELTER	
Product Use	De-Icer / Anti-Icer	
Manufacturer	rer 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:
Handling and Storage Requirements:
Special Shipping Requirements:

None required. Safety glasses and gloves optional. Store in a dry, ventilated area. Wash hands after handling. Not Applicable

#### **SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION**

<b>Respiratory Protection:</b>
Skin Protection:
Eye/Face Protection:
Handling Procedure:

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	
Vapour Pressure:	Not A	
Boiling Point:	1413 <sup>°</sup>	

olid -8 1.7 g/100 mL (0 °C) lot Applicable 413<sup>°</sup>C / 2575<sup>°</sup>F Appearance: Odour Threshold: Odour: Vapour Density: Dry, Natural White Granules Not Applicable Minimal Odour Not Applicable

#### **SECTION 10: STABILITY AND REACTIVITY**

Stability: Hazardous Reactions +/or Decompositions: Incompatibility: Stable

Not Applicable

Avoid strong oxidizing acids.

## SECTION 11: TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY:	
	t Applicable under normal conditions.
•	t Applicable under normal conditions.
	t Applicable under normal conditions.
Ingestion: No	t Applicable under normal conditions.
Effects of Acute or Chror	nic Exposure: Mild irritation
Other Health Hazards:	None known
	SECTION 12: ECOLOGICAL INFORMATION
<b>T</b> =	
Toxicity:	Not Available
Peristance and Degradak	•
Bioaccumulation Potenti	
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 2024