

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name	ARCTIC BLUE™ 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
Sodium Chloride	7647-14-5
Potassium Chloride	7447-40-7
Soluble Colour Dye	N/A

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

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

Physical State: pH Level: Water Solubility: Vapour Pressure: Boiling Point: Solid 6.7 - 7.3 35.7 g/100 mL (0 °C) 1.0 mm @ 865 °C 1413°C / 2575°F Appearance: Odour Threshold: Odour: Vapour Density: Dry, Blue Granules Not Applicable Odourless Not Applicable

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable
Hazardous Reactions +/or	Not Applicable
Decompositions:	Not Applicable
Incompatibility:	Avoid strong oxidizing acids, Lithium & Bromine trifluorides.

SECTION 11: TOXICOLOGICAL INFORMATION

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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 irritationOther Health Hazards:None known

SECTION 12: ECOLOGICAL INFORMATION

Toxicity:	Not Available
Peristance 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 2023