

# SAFETY DATA SHEET

# SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name	ARCTIC BLUE™ ICEMELTER	
Product Use	De-lcer / Anti-lcer	
Manufacturer	<b>turer</b> XYNYTH 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 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:
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: 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

# **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
<b>Bioaccumulation Potential:</b>	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 2016