

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name ARCTIC ECO GREEN® ICEMELTER

Product Use De-Icer / Anti-Icer

Manufacturer 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
Calcium Magnesium Acetate	76123-46-1
Potassium Acetate	127-08-2
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: None - product is non-flammable

Flash Point:

Extinguishing Media:

Flammable Limits:

Not Applicable

Not Applicable

Explosion Hazards:

Not Applicable

Hazardous Combustion Products:

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: Store in a dry, ventilated area. Wash hands after handling.

Special Shipping Requirements: 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: Solid **Appearance:** Dry, Green Granules

pH Level:6.7 - 7.3Odour Threshold:Not ApplicableWater Solubility:35.7 g/100 mL (0 °C)Odour:OdourlessVapour Pressure:1.0 mm @ 865 °CVapour Density:Not Applicable

Boiling Point: $1413^{\circ}\text{C} / 2575^{\circ}\text{F}$

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable

Hazardous Reactions +/or

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 irritation
Other Health Hazards: None known

SECTION 12: ECOLOGICAL INFORMATION

Toxicity:

Peristance and Degradability:

Bioaccumulation Potential:

Mobility in Soil:

Other Adverse Affects:

Not Available

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