Safety Data Sheet

Section 1 Product Information

Product Name: Natural Alternative Ice Melter Product Code: 2065200

Trade Name: Natural Alternative Ice Melter

Natural Alternative, Inc. 888-546-5941

1 East Church Street Frederick, MD 21701

Product Use: Melting ice. Not recommended for:

Section 2 Hazards

GHS Ratings:

Eye corrosive 2A Eye irritant: Subcategory 2A, Reversible in 21 days

GHS Hazards

H319 Causes serious eye irritation

GHS Precautions

P264 Wash ... thoroughly after handling

P280 Wear protective gloves/protective clothing/eye protection/face protection

P305+P351+P338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact

lenses if present and easy to do - continue rinsing

P337+P313 Get medical advice/attention

Signal Word: Warning



Section 3 Composition

Chemical Name	CAS number	Weight Concentration %
Defrost agent		
Calcium Chloride	10043-52-4	
Potassium Chloride	7447-40-7	
Sodium Chloride	7647-14-5	
Magnesium Chloride	7791-18-6	
		117.17

Section 4 First Aid

Inhalation: Remove to fresh air, if irritation of lungs persists contact physician.

Eye Contact: Flush eyes with plenty of water for 15 minutes. Contact physician if irritation persists.

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Skin Contact: Wash with soap and water. Contact physician if irritation persists.

Drink plenty of water and contact physician.

General Advice: If potential for exposure exists refer to Section 8 for specfic personal protective equipment.

Most important symptoms and affects, both acute and delayed: Aside from the information found under Section 4 First Aid and Indication of immediat treatment needed (below), any additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of any immediate medical attention and special treatment needed

Notes to Physician: No specific antidote. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient. Have the Safety Data Sheet, and if available, the product container or label with you when calling a poison control center or doctor, or going for treatment.

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Flash Point: N/A

LEL:

UEL:

Suitable extinguishing media: Water fog of fine spray. Dry Chemical fire extinguishers. Carbon dioxide fire extinguishers. Foam.

Unsuitable extinguishing media: None.

Special Fire Fighting Procedures: Protect eyes and skin from contact with smoke. Wear self contained breathing apparatus when fighting fires. Keep all nonessential personnel upwind form smoke. Contain runoff waters and consult with your local environmental agencies before disposal.

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Section 6 Accidental Release Measures

Cleanup procedures: Sweep spill, repackage in labeled container and reuse.

Section 7 Handling and Storage

Precautions for safe handling: Keep out of reach of children. Do not swallow. Avoid breathing dust or mist. Avoid contact with eyes, skin, and clothing. Good housekeeping and controlling of dusts are necessary for safe handling of product. Wash thoroughly after handling.

Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other products in storage. Store in original containers and out of the reach of children, preferably in a locked storage area.

Section 8 Exposure Control and Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Defrost agent	Not Established	Not Established	Not Established
Calcium Chloride 10043-52-4	Not Established	Not Established	Not Established
Potassium Chloride 7447-40-7	Not Established	Not Established	Not Established
Sodium Chloride 7647-14-5	Not Established	Not Established	Not Established
Magnesium Chloride 7791-18-6	Not Established	Not Established	Not Established

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Section 9 Physical Properties

Appearance Granular, free flowing granules.

Odor Slight to none

Physical State Solid Granular

Specific Gravity (SG) 1.002

Lbs VOC/Gallon Less Water 0.00

Section 10 Stability and Reactivity

STABLE

Incompatibilities: None known.

Not Applicable

Hazardous Decomposition: Not established.

Not Applicable

Hazardous polymerization will not occur.

Section 11 Toxicological Information

Mixture Toxicity

Oral Toxicity LD50: 3,051mg/kg

Component Toxicity

Routes of Entry: Skin and eye. May irritate open sores and wounds. May cause temporary eye irritation.

Skin Contact

Eye Contact

Ingestion

Not Applicable

Effects of Overexposure

CAS NumberDescription% WeightCarcinogen RatingNoneNot Applicable

Section 12 Ecological Information

Component Ecotoxicity

Section 13 Disposal Considerations

Product Disposal: Reuse product if possible. May be placed in household waste.

Container Disposal: Nonrefillable container. DO NOT reuse or refill this container. Offer for recycling if available.

Section 14 Transportation

Technical shipping name:...... Not regulated. Proper shipping name:...... Not regulated.

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AgencyProper Shipping NameUN NumberPacking GroupHazard ClassNot Applicable

Section 15 Regulations

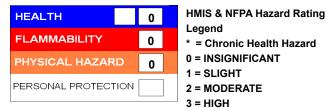
This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Country Regulation All Components Listed

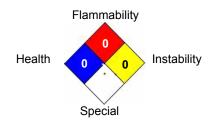
USA SARA Title III Not listed Yes
USA TSCA All listed or exempted No

Section 16 Other Information

Hazardous Material Information System (HMIS)



National Fire Protection Association (NFPA)



Reviewer Revision

Date Prepared: 7/17/2015

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