



# SAFETY DATA SHEET

Name of Material ICE AND SNOW MELT	
1	HEALTH
0	FLAMMABILITY
0	REACTIVITY
X	PROTECTIVE EQUIPMENT

## Section I - PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Latexite® Ice and Snow Melt  
**Manufacturer Name:** Dalton Enterprises, Inc.  
**Item #:** 12967 (40lb Box) UPC: 0 90932 12967 2  
12977 (40lb Bag) UPC: 0 90932 12977 1  
12987 (30lb Pail) UPC: 0 90932 12987 0  
**Address:** 131 Willow Street Cheshire, CT 06410  
**Telephone Number:** (203) 272-3221  
**24 Hour Emergency Number:** (203) 272-3221  
**U.S. And Canada:** (203) 272-3221  
**Trade Names and Synonyms:** Ice Melt  
**Recommended Use and Restrictions:** de-icing  
**Effective Date:** 03/18/2015  
**Date Superseded:** 10/05/2014

## Section II - HAZARDS IDENTIFICATION

### Classification

**Physical:** Non-Hazardous  
**Health:** Non-Hazardous  
**Environmental:** Non-Hazardous

### Label Elements

None Required

### Other Hazards

None

## Section III - COMPOSITION

<u>CAS</u>	<u>Component</u>	<u>% Composition</u>
7647-14-5	Sodium Chloride	60-100
10043-52-4	Calcium Chloride	3-7
7791-18-6	Magnesium Chloride	3-25
76123-46-1	CMA	3-10

## Section IV – FIRST-AID MEASURES

### Emergency and First Aid Procedures

**Eye Contact:** Flush thoroughly with water. If irritation persists, see a physician.

**Skin Contact:** Clean exposed area thoroughly with soap and water. If irritation persists see a physician.

**Ingestion:** If swallowed do NOT induce vomiting. Rinse mouth and give one glass of water. Seek medical attention if symptoms develop.

**Inhalation:** Move to fresh air if symptoms develop. If irritation persists see a physician.

**Most Important Symptoms:** Possibility of minor eye and respiratory tract irritation.

**Indication of Immediate Medical Attention and Special Treatment Needed:** Not required

## Section V – FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Water/ Foam

**Unsuitable Extinguishing Media:** N/A

**Specific Hazards Arising From the Chemical:** Thermal decomposition may yield but not limited to chlorine gas and hydrogen chloride.

**Special Protective Equipment and Precautions for Firefighters:** Wear full protective clothing, including self-contained breathing apparatus (Positive Pressure/Pressure Demand), helmet, and face mask.

## Section VI – ACCIDENTAL RELEASE MEASURES

**Personal Precautions, Protective Equipment and Emergency Procedures:** Avoid skin and eye contact, use proper protective equipment.

**Methods and Materials for Containment and Cleanup:** Sweep up and wash down with water, dispose of in accordance with local regulations.

## Section VII – HANDLING AND STORAGE

**Precautions for Safe Handling:** Store in a dry area, avoid eye contact and wash thoroughly after handling

**Conditions for Safe Storage, Including Incompatibilities:** Store in a cool dry place with adequate ventilation. May be corrosive to metals

## Section VIII – EXPOSURE CONTROL/PERSONAL PROTECTION

### Exposure Guidelines

<u>Component</u>	<u>Exposure Limits</u>
Sodium Chloride	N/A
Calcium Chloride	N/A
Magnesium Chloride	N/A
CMA	N/A

**Engineering Controls:** Ensure adequate ventilation

**Individual Protection Measures**

**Eyes/Face:** Optional

**Skin:** Gloves optional

**Respiratory:** Normal ventilation

**Hygienic controls:** Wash thoroughly with soap and water before eating or drinking. Wash contaminated clothing

**Section IX – PHYSICAL PROPERTIES**

**Appearance:** Blue Granular Crystals

**Physical State:** Solid

**Odor:** Negligible

**Odor Threshold:** N/A

**pH:** N/A

**Melting Point:** N/A

**Boiling Point:** N/A

**Flash Point:** N/A

**Evaporation Rate:** N/A

**Flammability:** N/A

**Upper Explosive Limit:** N/A

**Lower Explosive Limit:** N/A

**Vapor Pressure:** N/A

**Vapor Density:** N/A

**Density:** 0.96 g/cm<sup>3</sup>

**Solubility In Water:** Highly Soluble

**Partition Coefficient (n-octanol/water):** N/A

**Auto Ignition Temperature:** N/A

**Decomposition Temperature:** N/A

**Max Voc:** 0 g/L

**Section X – STABILITY AND REACTIVITY**

**Reactivity:** None known under normal conditions

**Stability:** Stable

**Hazardous Reactions:** Will Not Occur

**Conditions to avoid:** None known

**Incompatibility:** Some metals, strong oxidizing agents

**Hazardous Decomposition Products:** May yield hydrogen chloride and chlorine gas

**Section XI – TOXICOLOGICAL INFORMATION**

**Health Effects**

**Eye Contact:** Minor irritation may result

**Skin Contact:** Minor irritation may result

**Ingestion:** Minor irritation may result

**Inhalation:** Minor irritation may result

**Toxicological Effects**

None Known

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Sensitization:** Product not known to cause sensitization

**Mutagenic Effects:** None known

**Carcinogenicity:** None of the components are known or suspected carcinogens

**Reproductive Toxicity:** No toxicity known

## Numerical Measures of Toxicity

No data available

## Section XII – ECOLOGICAL INFORMATION

**Ecotoxicity:** No data available  
**Persistence/Degradability:** No data available  
**Bioaccumulation Potential:** No data available  
**Mobility in Soil:** No data available  
**Other Adverse Effects:** No data available

Analysis for ecological effects has not been conducted.

## Section XIII – DISPOSAL CONSIDERATIONS

**Waste disposal method:** Dispose of in accordance with local, state and federal regulations.

## Section XIV – TRANSPORTATION INFORMATION

### DOT

**Proper Shipping Name:** Not regulated  
**UN Number:** N/A  
**Hazard Class:** N/A

## Section XV – REGULATORY INFORMATION

### International Inventories

**TSCA:** Complies

### US Federal Regulations

**SARA 313:** This product contains no chemicals subject to Annual Release Reporting Requirements under SARA Title III, Section 313 (40 CFR 372)

**SARA Hazard Category (311/312):** Non Hazardous

**CWA (Clean Water Act):** This product contains no chemicals regulated by the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA:** This product contains no substances regulated by the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

### US State Regulations

<u>Component</u>	<u>CAS #</u>	<u>State Right to Know</u>		
		<u>MA</u>	<u>NJ</u>	<u>PA</u>
Sodium Chloride	7647-14-5	No	No	No
Calcium Chloride	10043-52-4	No	No	No
Magnesium Chloride	7791-18-6	No	No	No
CMA	76123-46-1	No	No	No

**California Proposition 65:** This product does not contain any Proposition 65 chemicals.

### International Regulations

**WHMIS:** Non Hazardous

## Section XVI – OTHER INFORMATION

#### Other Precautions:

- Keep out of reach of children.
- Always read label plus precautions and follow directions carefully.
- Use only with adequate ventilation.
- Do not take internally.
- Avoid contact with eyes and skin.
- Wash thoroughly after using.

**HMIS Ratings:** Health: 1 Fire: 0 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

**Revision date:** 03/18/2015

**Supersedes:** 10/05/2014

**Prepared by:** RL

#### Disclaimer/Statement of Liability:

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