

# MATERIAL SAFETY DATA SHEET



Frost Bite Ice Melt

MSDS DATE: 09/01/2014

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## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

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### TRADE NAME (COMMON NAME OR SYNONYM): Frost Bite Ice Melt

T.D.G. Classification	Not regulated
UN Number	Not applicable
Packing Group	Not applicable
Product Name	Frost Bite
WHMIS Classification	Not applicable
Chemical Formula	Not applicable
Chemical Family	Not regulated
Product Use	Ice melting
CAS #	Not applicable
Supplier	New Haven Packaging, LLC 8 Huntington Street, Suite 151 Shelton, CT 06484 (203)-309-6644
Available Packaging	50lb bag, 40lb bag, 12 lb jug

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## SECTION 1A: PRODUCT COMPOSITION

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Sodium Chloride	CAS Number	7647-14-5
Calcium Chloride	CAS Number	10043-52-4
Potassium Acetate	CAS Number	127-08-2
Potassium Chloride	CAS Number	7447-40-7
Magnesium Chloride	CAS Number	7791-18-6
CMA	CAS Number	76123-46-1

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## SECTION 2: HAZARDS IDENTIFICATION

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Hazardous Ingredients	No hazardous substances present in reportable amounts
Percentage	Not applicable
LD/50, Route, Specie	Not applicable
LC/50, Route, Specie	Not applicable

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## SECTION 3: FIRST AID MEASURES

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EYES:	Flush eyes with flowing water. If irritation or redness are severe or persist, consult physician.
SKIN:	Flush skin with running water.
INGESTION:	Drink liquids to dilute and consult physician.
INHALATION:	Move victim to fresh air

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## SECTION 4: PHYSICAL DATA

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Physical State	Solid
Appearance & Odor	Blue crystalline solid
Vapour Pressure (mm Hg at 20°C)	Not applicable
Vapour Density (Air = 1.0)	Not applicable
Bulk Density	Not applicable
Solubility in Water	Water Soluble

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Specific Gravity (gm/cc, Water = 1.0)

Not applicable

% Volatile by Volume

Non volatile

Boiling Range (Deg. Celsius)

Not applicable

Melting/Freezing Point

-22 degrees .

Coefficient of Water/Oil Distribution

Not applicable

pH

10 (1 % solution @ 20 degrees )

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## SECTION 5: PHYSICAL AND CHEMICAL PROPERTIES (con't)

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Blue crystals and flakes with white and blue granules. Odorless.

**Stability:** Stable. Hygroscopic.

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## SECTION 6: HANDLING AND STORAGE

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Storage Needs  
Handling procedures and equipment  
Special shipping information

While this product is considered non-hazardous, good industrial practice suggests the use of proper eye protection and the use of gloves.  
Store away from strong oxidizing agents.  
Store in dry area. Keep container closed.  
Not applicable

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## SECTION 7: ECOLOGICAL INFORMATION

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ECOLOGICAL INFORMATION:

Material does not cause significant environmental impact.

SECTION 12 NOTES:

Material is a benign icemelter

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## SECTION 8: DISPOSAL CONSIDERATIONS

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**WASTE DISPOSAL METHOD:**

Large spills: Should be disposed of in landfill according to regulations.  
Large spills: Sweep or scoop up for reuse or disposal.

Procedures to be followed in case of spill/leak  
Small spills: May be flushed away with water or sweep up.  
Small spills: May be sewered

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## SECTION 9: OTHER INFORMATION

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**OTHER INFORMATION:**

**PREPARATION INFORMATION:**

**DISCLAIMER:**

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**Follow all instructions found on package.**