

## Section 1—Chemical Product and Company Identification

Product Identifier: Cold Thaw

Product Use: Ice and snow melt

Manufacturer: Montgomery Manufacturing Co., 2900 W. Kingsley Rd. Garland, TX 75041 tel 817-478-3221.

Emergency Contact: InfoTrac, +1 352-323-3500 (international), 800-535-5053 (toll free US and Canada).

## Section 2—Hazards Identification

Physical Hazards: Not Classified as Hazardous.

Health Hazards: Not Classified as Hazardous

Environmental Hazards: Not Classified as Hazardous

Signal Word: None.

Symbols:

Hazard Statements: None.

Precautionary Statements: None.

Other Hazards: None found.

Unknown Ingredients: N/D

## Section 3—Information on Ingredients

Ingredient Name	Ingredient Percentage	Ingredient CAS No
Product as a Whole	100	N/D

## Section 4—First Aid Measures

**Skin contact:** If on skin or hair: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If irritation occurs, get medical attention.

**Eye contact:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

**Ingestion:** If swallowed: Rinse mouth. DO NOT induce vomiting. Call a doctor if you feel unwell.

**Inhalation:** If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell.

Most important symptoms/effects, acute and delayed: N/D

Indication of immediate medical attention/special treatment: N/D

## Section 5—Fire-Fighting Measures

**Suitable extinguishing media:** Use media suitable to surrounding fire.

**Specific hazard arising from chemicals:** None known

**Special equipment and precautions:** Fire fighters should wear appropriate protective equipment, including self-contained breathing apparatus and impervious clothing.

## Section 6—Accidental Release Measures

**Personal precaution, protective equipment, emergency procedures:** Avoid eye contact. Do not ingest. May cause skin irritation. Wear Personal Protective Equipment (refer to section 8).

**Methods and material for containment and clean up:** Recover spilled material and wash remainder.

## Section 7—Handling and Storage

**Precautions for safe handling:** Avoid contact with eyes. Do not ingest.

**Cautions for safe storage:** Keep container closed when not in use to prevent caking.

**Incompatibilities:** Do not mix with acids, becomes corrosive to metals when wet.

## Section 8—Exposure controls/personal protection

**Exposure Limits:** N/D

**Specific Engineering:** Not established.

**Individual protective equipment and measures:** Respiratory protection: Use NIOSH/MSHA approved respirator where dust or mist are generated. Mechanical: N/A. Protective Gloves: Rubber gloves. Eye protection: Face shield or protective goggles. Other Protective Clothing: Standard work clothing. Wash contaminated articles before reuse.

## Section 9—Physical and Chemical Properties

<b>Physical State:</b> Solid	<b>Flammability (solid, gas):</b> Not Flammable
<b>Color:</b> White	<b>Vapor Pressure (mmHg):</b> N/D
<b>Odor:</b> Odorless	<b>Vapor Density (air= 1):</b> N/D
<b>Odor Threshold:</b> N/D	<b>Relative Density:</b> N/D
<b>pH:</b> N/D	<b>Solubilities:</b> In water: complete
<b>Melting point/freezing Point:</b> N/D	<b>Partition Coefficient:</b> N/D
<b>Initial Boiling Point and Boiling Range:</b> N/D	<b>Auto-Ignition Temperature:</b> N/D
<b>Flash Point:</b> N/D	<b>Decomposition Temperature:</b> N/D
<b>Evaporation Rate:</b> N/D	<b>Viscosity:</b> N/D
<b>Upper/Lower Flammability or Explosive limits:</b> N/D	

## Section 10—Stability and Reactivity:

<b>Chemical Stability:</b> Stable	<b>Condition to Avoid:</b> Wet conditions
<b>Reactivity:</b> No specific reactivity test data available for this mixture.	<b>Possibility of Hazardous Reaction:</b> Hazardous Polymerization: N/D
<b>Incompatible Materials:</b> Do not mix with acids, becomes corrosive to metals when wet.	<b>Hazardous Decomposition Products:</b> None

## Section 11—Toxicological information:

Information on the likely routes of exposure: Skin contact, eye contact, inhalation, ingestion.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LD50
Calculated Value for Mixture	3,000 mg/kg	N/D	N/D

Important symptoms: Refer to Section 4—First Aid Measures.

Effects of Acute Exposure: Redness of eyes and irritation of skin.

Effects of Chronic Exposure: Chronic inhalation may cause coughing.

Carcinogenicity: IARC, ACGIH, NTP, OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC, ACGIH, NTP, OSHA respectively.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA

Other Data: Medical Conditions Aggravated by Exposure: None known

## Section 12—Ecological Information:

Ecotoxicity: N/D

Persistence and degradability: N/D	Bioaccumulative Potential: N/D
Mobility in Soil: N/D	Other Adverse Effects: N/D

## Section 13—Disposal Considerations

Waste Treatment Method: Dispose of contents and container in accordance with local, regional, national, international regulations.

## Section 14—Transport Information

UN number:	UN proper shipping name:
Transport hazard class(es) :	Packing group if applicable:
Environmental hazards:	Special precautions:
Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):	

## Section 15—Regulatory information

None.

## Section 16—Other Information

Key to Abbreviations:

no info not determined, no information found

N/D not determined, no information found

Date SDS Prepared: July 1, 2015

Suggested NFPA rating: N/D

Suggested HMIS rating: N/D, PPE=N/D. (NPCA recommends that PPE codes be determined by the employer, who is most familiar with the actual conditions under which chemicals are used at the work location.)

This information is prepared according to 29 CFR 1910.1200 and is based on typical working conditions, use of product according to label directions, and the works of others. It may not be accurate. Actual use conditions are beyond our control. Employers should make their own studies to determine the suitability of the information for their purposes. Users assume all risks of use, handling, and disposal of the product, or of publishing, use, or reliance upon, this information. We assume no liability for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if we have been advised of the possibility of such damages.