



UNIDENTIFIED INFORMATION

IDENTIFIED INFORMATION

DFC81 7H-89BH-9F
U-QuoV\ ‡ CMA®
Solid Commercial Deicer

F97CAA9B898'I G9'C: '7<9A=75 @5B8'F9GHF=7HCBG'CB'I G9'
Deicing/anti-icing highways, bridges, parking lots, and other pavements.

89H5=@G'C: 'H<9'GI DD@9F'C: 'H<9'G5: 9HM85H5'G<99H'

Name/Address: C o @
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F U "
United States
Contact Information: Telephone: (800)
Fax: ()
Email: o o
Website: www. com

9A9F; 9B7MH9 @D<CB9'BI A69F'
CHEMTREC (800) 424-9300
Outside USA and Canada (703) 741-5970

IDENTIFIED INFORMATION

7 @GG= 75HCB'577CF8-B; 'HC'CG<5'<5N7CA'&\$%&'
Hazard Class Not classified as hazardous

@69@9 @A9BHG'577CF8-B; 'HC'CG<5'<5N7CA'&\$%&'
There are no OSHA required label elements for this product.

7 @GG= 75HCB'577CF8-B; 'HC'K <A-G'f7 UbUXUL'
Hazard Class Not controlled
WHMIS Hazard Symbols Not applicable
WHMIS Signal Word Not applicable

DCH9BH5 @<95 @k'9: : 97HG'

Eye Contact May cause temporary eye irritation. Corneal injury is unlikely.
Skin Contact Repeated contact may cause slight skin irritation or dry skin.
Inhalation May cause irritation or coughing.
Ingestion Ingestion of large quantities may cause nausea, vomiting, diarrhea and abdominal discomfort.
Effects of repeated exposure No effects other than described above are expected.
Effects of repeated exposure No effects other than described above are expected.

Prepared According to the OSHA Hazard Communication Standard (29 CFR 1910.1200)
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GYWjcb' . 7 CADCGHCB #8: CFA5HCB'CB'8; F989BHG'Á

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A-LHI F9G'

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GYWjcb' (. : FGH'5-8 'A95GI F9G'Á

89G7F-DHCB'C' : : FGH'5-8 'A95GI F9G'

- Eye** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. If irritation persists, seek medical attention.
- Skin** As a precaution, wash skin thoroughly with soap and water. Remove and wash contaminated clothing.
- Inhalation** If inhaled, remove to fresh air and get medical advice
- Ingestion** If swallowed, give milk or water to drink and telephone for medical advice. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

ACGH-A DCFH5 BH'GMA DHCA G'#9: : 97 HG'

- Eye** May cause eye irritation. Symptoms may include temporary discomfort or pain, excess blinking and tear production, with possible redness and swelling.
- Skin** May cause itching or irritation of any cut or abraded skin. Symptoms of prolonged contact may include dry skin.
- Inhalation** Inhalation of dust during handling may cause respiratory tract irritation and coughing.
- Ingestion** Ingestion of large quantities may cause nausea, vomiting, diarrhea and abdominal discomfort.

B875HCB'C' : A A98-5 H9'A9875 @5 HH9BHCB'5 B8'GD97-5 @HF95 HA9BH'

Specific treatments If you feel unwell, seek medical advice immediately. Show the label or safety data sheet to medical personnel if possible.

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1,1-DIETHYLENE GLYCOL DIMETHYL ETHER
 C₄H₁₀O₂

1,1-DIETHYLENE GLYCOL DIMETHYL ETHER

1,1-DIETHYLENE GLYCOL DIMETHYL ETHER

Flash Point (close cup) Nonflammable by OSHA/WHMIS criteria
Auto Ignition Not applicable

1,1-DIETHYLENE GLYCOL DIMETHYL ETHER

Suitable Extinguishing Media Water, carbon dioxide, or dry chemical. Use extinguishing media appropriate for surrounding materials.

Unsuitable Extinguishing Media Not applicable

1,1-DIETHYLENE GLYCOL DIMETHYL ETHER

Hazardous Combustion Products Normal combustion forms carbon dioxide and water.
Explosion Limits Data not available. Not considered to be an explosion hazard.
Unusual Fire Hazards None expected

1,1-DIETHYLENE GLYCOL DIMETHYL ETHER

Special Protective Equipment for Firefighters Wear NIOSH approved self-contained breathing apparatus (SCBA) with positive air pressure.

1,1-DIETHYLENE GLYCOL DIMETHYL ETHER

1,1-DIETHYLENE GLYCOL DIMETHYL ETHER

Avoid eye/skin contact with spilled material. Refer to Section 7 for additional handling precautions

Methods for Containment If material is dissolved, contain and/or absorb spill with inert material (e.g. sawdust, sand, vermiculite).

Methods for Cleaning-Up Scoop up material and transfer to disposal container. If needed, wash spillage area with plenty of water.

1,1-DIETHYLENE GLYCOL DIMETHYL ETHER

1,1-DIETHYLENE GLYCOL DIMETHYL ETHER

Handling Avoid eye contact. Avoid breathing dust when handling.

1,1-DIETHYLENE GLYCOL DIMETHYL ETHER

Storage Store in tightly sealed original containers, away from direct heat and strong oxidizing agents. Do not store or handle product in systems constructed of wetted parts consisting of galvanized steel, zinc, or brass components.

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9LD CGI F9' @A #G'

TWA PEL:

No specific limits have been established for this product. As a guideline, OSHA (United States) has established the following limits which are generally recognized for inert or nuisance dust. Particulates Not Otherwise Regulated (PNOR): 8-hr TWA limits of 15 mg/m³ (total particulate) and 5 mg/m³ (respirable fraction).

TWA TLV:

No specific limits have been established for this product. As a guideline, ACGIH (United States) has established the following limits which are generally recognized for inert or nuisance dust. Particulates (insoluble) Not Otherwise Classified (PNOC): 8-hr TWA limits of 10 mg/m³ (as total dust) and 3 mg/m³ (as respirable).

9LD CGI F9 7 CBHFC @G'

Engineering Controls

No special ventilation is usually necessary; however if operating conditions create high concentrations of this material, special ventilation may be needed to keep exposure to airborne contaminants below the exposure limit.

B8-J-8I 5 @DFCH97HJ9'A95 GI F9G#D9FGCB5 @DFCH97HJ9'9EI -DA9BH'

Eye Protection

Safety glasses or goggles are recommended if eye exposure to product or dust is possible.

Skin Protection

Chemical-resistant gloves and clothing should be used if prolonged exposure is possible to prevent drying of skin.

Respiratory Protection

Breathing of dust should be avoided. If operating conditions create high airborne concentrations of this material, the use of an approved respirator is recommended.

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1,4-DICHLOROBENZENE
 1,4-DICHLOROBENZENE
 1,4-DICHLOROBENZENE

1,4-DICHLOROBENZENE

APPEARANCE	White to off-white spherical pellet
ODOR	Odorless to slight vinegar odor
ODOR THRESHOLD	No data available
pH (20°C, 68°F)	8-10 (10% aqueous solution)
MELTING POINT	Decomposes
BOILING POINT	Not applicable
FLASH POINT	Not applicable
EVAPORATION RATE	No data available
FLAMMABILITY/EXPLOSION LIMITS	Not applicable
VAPOR PRESSURE (20°C)	Not applicable
VAPOR DENSITY (AIR = 1)	Not applicable
RELATIVE DENSITY	No data available
SOLUBILITY IN WATER	Partially soluble
PARTITION COEFFICIENT; n-OCTANOL/WATER	No data available
AUTO-IGNITION TEMPERATURE	No data available
DECOMPOSITION TEMPERATURE	No data available
VISCOSITY (20°C)	Not applicable
OXIDIZING PROPERTIES	Not oxidizing
EXPLOSIVE PROPERTIES	Not explosive

1,4-DICHLOROBENZENE

1,4-DICHLOROBENZENE

No dangerous reactions known under conditions of normal use.

1,4-DICHLOROBENZENE

Stable. Polymerization will not occur.

1,4-DICHLOROBENZENE

No dangerous reactions known under conditions of normal use.

1,4-DICHLOROBENZENE

Avoid prolonged contact with reactive metals such as magnesium and zinc, especially in closed systems where hydrogen gas from the oxidation of these materials may accumulate over time.

1,4-DICHLOROBENZENE

Strong oxidizing agents; strong acids.

1,4-DICHLOROBENZENE

May decompose into oxides of carbon.

1. IDENTIFICATION
Product Name: MeltSnow
Manufacturer: MeltSnow.com
Address: 10000 15th St, Denver, CO 80231
Phone: 303.751.5555
Website: www.meltsnow.com

2. HAZARD IDENTIFICATION

2.1 GHS Classification

LD50 rat-oral: 3000 mg/kg
 LC50 rat-inhalation: >5000 mg/m³
 LD50 rat-dermal: >5000 mg/kg
 Dermal irritation rabbit: Non-irritating
 Ocular irritation rabbit: Moderate redness/discharge and some swelling of iris at 1 hr.; insignificant signs of irritation at 24 hr.; all signs cleared at 72 hr.
 Sub-chronic oral: No effects after 28 consecutive days dosing at 1000 mg/kg/day.

2.2 Signal Word

Skin contact, eye contact, ingestion.

2.3 Hazard Statements

Eye May cause eye irritation. Symptoms may include temporary discomfort or pain, excess blinking and tear production, with possible redness and swelling.

Skin May cause itching or irritation of any cut or abraded skin. Symptoms of prolonged contact may include dry skin.

Inhalation Inhalation of dust during handling may cause respiratory tract irritation and coughing. This product is not otherwise expected to be an inhalation hazard.

Ingestion Ingestion of large quantities may cause nausea, vomiting, diarrhea and abdominal discomfort.

2.4 Precautionary Statements

Skin Corrosion/Irritation	Based on available data, the classification criteria are not met.
Serious Eye Damage/Irritation	Based on available data, the classification criteria are not met.
Respiratory or Skin Sensitization	Based on available data, the classification criteria are not met.
Germ Cell Mutagenicity	Based on available data, the classification criteria are not met.
Carcinogenicity	This product does not contain any ingredients that are considered to be carcinogens by IARC, NTP, or OSHA.
Reproductive Toxicity	Based on available data, the classification criteria are not met.
STOT-Single Exposure	Based on available data, the classification criteria are not met.
STOT-Repeated Exposure	Based on available data, the classification criteria are not met.
Aspiration Hazard	Based on available data, the classification criteria are not met.

3. ENVIRONMENTAL INFORMATION

3.1 Persistence and Bioaccumulation

Not expected to cause long-term adverse effects in the aquatic or terrestrial environments.

3.2 Biodegradability

Readily biodegradable. COD (TOD): 0.75 g O₂/g deicer; BOD₂₀ (2°C): 0.40 g O₂/g deicer, BOD₂₀ (10°C): 0.67

3.3 Bioaccumulation

Bioaccumulation is not expected.

1. IDENTIFICATION

1.1 Product Name:

Adverse effects not expected.

1.2 Hazard Classification:

None expected.

2. HAZARD STATEMENTS

2.1 Hazardous Waste Classification:

Based on available information, this product is neither listed as a hazardous waste nor does it exhibit any of the characteristics that would cause it to be classified as a characterized hazardous waste under RCRA. This product may be absorbed onto suitable materials and disposed of in a sanitary landfill unless local, state, or provincial regulations prohibit such disposal.

3. PHYSICAL AND CHEMICAL PROPERTIES

3.1 Regulatory Status:

Not regulated as dangerous goods per US DOT or IATA.

4. EXPOSURE PREVENTION

4.1 Inventory Lists:

All of the components in this product are on the following inventory lists: USA (TSCA), Canada (DSL/NDSL); Europe (EINECS)

4.2 TSCA Section 12(b):

None of the chemicals in this product are listed under TSCA Section 12(b).

4.3 CERCLA Reportable Quantity:

There is no CERCLA Reportable Quantity for this material.

4.4 Health and Physical Hazards:

Immediate (Acute) Health Hazard:	Yes
Delayed (Chronic) Health Hazard:	No
Fire Hazard:	No
Sudden Release of Pressure Hazard:	No
Reactivity Hazard:	No

4.5 Reporting Requirements:

None of the components in this product are subject to reporting under SARA Section 313.

4.6 Priority and Toxic Pollutants:

None of the chemicals in this product are listed as Priority Pollutants under the CWA.
None of the chemicals in this product are listed as Toxic Pollutants under the CWA.



UNIDENTIFIED PRODUCT

SECTION 1: Identification

This product does not contain components at levels which are required to be reported under the statutes of the following states: PA, MA, MN, and NJ.

This product does not contain materials known to the State of California (Proposition 65) to cause cancer and/or reproductive harm at levels which would require a warning under the statute.

SECTION 2: Hazard Identification	
Pictograms	None
Signal Word	None
Hazard Statements	None
Prevention, PPE, Storage, Disposal, and Other Information	

SECTION 3: Composition/Information on Ingredients	
Pictograms	None
Signal Word	None
Hazard Statements	None
Prevention, PPE, Storage, Disposal, and Other Information	

SECTION 4: Safety and Health Information

SECTION 5: Regulatory Information

Revision date: August 1, 2017

Expiration date: August 1, 2020

Latest version of this SDS can be obtained from # 0 @

SECTION 6: Other Information

This Safety Data Sheet contains environmental, health and toxicology information for your employees. Please ensure this information is provided to them. It also contains information to help you meet community right-to-know/emergency response reporting requirements under SARA Title III and many other laws. If you resell this product, this SDS must be given to the buyer or the information incorporated in your SDS. Discard any previous edition of this SDS.

SECTION 7: Disclaimer

The above information is accurate to the best of our knowledge. However, since data, safety standards, and government regulations are subject to change and the conditions of handling and use or misuse are beyond our control, we make no warranty, either express or implied, with respect to the completeness or continuing accuracy of the information contained herein and disclaims all liability for reliance thereon. We assume no responsibility for any injury or loss resulting from the use of the product described herein. User should satisfy himself that he has all current data relevant to his particular use.

End of Safety Data Sheet

Prepared According to the OSHA Hazard Communication Standard (29 CFR 1910.1200)

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Form #MKT402 Rev. August 1, 2017