

MELT MORE
SAFETY DATA SHEET (SDS)
OSHA Haz Com Standard 29 CFR 1910.1200. Prepared to GHS Rev03.

SECTION 1: Identification

1.1. Product identifier

Product Name: Melt More

1.2. Recommended use / restrictions of use

: De-icing of roads and walkways to prevent accidents

1.3. Details of the supplier of the data sheet

: Farm Chemicals INc.
2274 St Pauls Hwy
Raeford, NC 28376
910-875-4277

1.4. Emergency telephone number

Emergency number : CHEMTREC 1-800-424-9300

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

: None

2.2. Label elements

Hazard pictograms



Signal word: WARING

: Skin Irritant Category 2

Eye Irritant Category 2A

Specific Target Organ Toxicity- Single Exposure Category 3 : Not applicable

Hazard statements

H315: Causes skin irritation

H319: Causes serious eye irritation

H335: May cause respiratory irritation

Precautionary statements

: P261: Avoid breathing fume/mist/vapors/spray

P264: Wash skin after handling.

P271 Use only outdoors or in a well-ventilated area.

P280: Wear protective gloves/protective clothing/eye protection.

2.3. Other hazards

: None

SECTION 3: Composition/information on ingredients

3.1. Substance

Ingredient name	Product identifier (CAS No.)	WT%
Sodium Chloride	7647-14-5	99.75%
Chromatech Blue		.25%
Magnesium Chloride		5 %

SECTION 4: First aid measures

4.1. Symptoms/Effects:

Acute: :Eye contact may cause eye irritation. Repeated or prolonged skin contact may cause skin irritation. Ingestion may irritate the gastrointestinal tract.

Chronic: : No known chronic effects.

4.2. Eyes: : Immediately flush with large quantities of water for 15 minutes. Irrigation to ensure t
Obtain medical attention if irritation occurs.

Skin: : Wash thoroughly with soap and water Obtain medical attention if irritation occurs.

Ingestion: : If swallowed, call physician or poison control

Inhalation: :If breathing becomes difficult, move to fresh air. Seek medical attention

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray, foam, any "C" class

5.2. Unsuitable extinguishing media None

5.3. Advice for firefighters

Firefighting instructions : Wear eye protection, self-contained breathing apparatus.

Protection during firefighting : Wear respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment, and emergency procedures

Protective equipment : Use protective equipment specified in Section 8.

Emergency procedures Isolate the release area and deny entry to unnecessary personnel

6.2. Environmental precautions : No specific hazards connected with leaks and spills

6.3. Methods and material for containment and cleaning up

Clean-up methods : Sweep up place in container for disposal or re-use

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Safe handling precautions : After handling, wash hands thoroughly with soap and water.

Fire/explosion precautions : No special measures required.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a dry, with <75% relative humidity to avoid caking

Incompatible materials

7.3. Specific end use(s) : De-icing roads and walkways

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

ACGIH Threshold Limit Value : 10 mg/m³ total dust.

OSHA Permissible Exposure Limit : 15 mg/m³ Total dust

8.2. Exposure controls

Appropriate engineering controls : If dust is generated during handling, use adequate ventilation to keep exposure to airborne dust level below the threshold limits.

Personal protective equipment : Hand, skin, eye, respiratory (if needed).

Hand protection : Wear protective gloves. Glove material: Any.

Eye protection : Safety glasses

Respiratory protection : Not normally required

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid granule

Color : Blue

Odor : None

Odor threshold : NA

Boiling point : >2575 F

Melting point : NA

Freezing point : NA

Vapor pressure : 2.4mm @ 1376F

Vapor density : NA

pH : NA

Specific gravity : 2.165

Bulk density : NA

Solubility : In water 317 g/l @ 60F

Evaporation rate : NA

9.2. Other information

: No further information available.

SECTION 10: Stability and reactivity

10.1. Reactivity : Not reactive

10.2. Chemical stability : The product is stable under normal conditions.

10.3. Possibility of hazardous reactions : Chemical reactions occur when this product is involved with strong acids

10.4. Conditions to avoid : Incompatible materials

10.5. Incompatible materials : Strong acids

10.6. Hazardous decomposition products : Thermal decomposition products include hydrochloric acid.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Routes of exposure : Skin contact, eye contact, inhalation, ingestion.

Skin corrosion/irritation : Causes skin irritation.

Eye damage/irritation : Causes eye irritation.

Acute toxicity : Not classified.

Carcinogenicity : Not classified.

Reproductive toxicity : Not classified.

LD50 oral rat : 3000 mg/kg (Rat)

Symptoms/injuries after skin contact : Causes skin irritation.

Symptoms/injuries after eye contact : Causes eye irritation.

Symptoms/injuries after inhalation : May cause respiratory irritation. :

NTP (*National Toxicology Program*) Substance is not listed.

IARC (*International Agency for Research on Cancer*) : Substance is not listed.

SECTION 12: Ecological information

12.1. Toxicity

: No testing data available.

12.2. Persistence and degradability

: Aquatic toxicity: will release ammonium ions in water by hydrolysis. Ammonia is toxic to aquatic organisms. Avoid spills/releases to surface waters.

12.3. Bioaccumulative potential

: No data available.

12.4. Mobility in soil

: Non-persistent when applied using normal agricultural practices.

12.5. Other adverse effects

: No further relevant information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Recycle excess product if at all possible. Avoid sewage and landfill disposal.

Waste containers : Do not use metal waste containers.

13.2. Reference to other sections

: See Section 8 for exposure control information.

SECTION 14: Transport information

14.1. Transport information

UN-Number : None

DOT, ADR, ADN, IATA, IMDG : Non-regulated material

UN proper shipping name : Not regulated for transportation

Transport hazard class : Not regulated

Class – DOT, ADR, ADN, IATA, IMDG : Non-regulated material

Packing group – DOT, ADR, IMDG, IATA : Non-regulated material

Environmental hazards: Marine pollutant IMDG : Not classified as a marine pollutant

Transport in bulk according to Annex II of MARPOL 73/78 and IBC code : Not applicable

Special precautions for user : None

SECTION 15: Regulatory information

15.1. US Federal regulations

SARA 302 (EHS) : Product is not listed.

SARA 311-312 (Tier II) : Product is not listed.

SARA 313 (TRI) : Product is not listed.

15.2. International regulations

Canada : Product is listed on Domestic Substances List.

European Union : Product is not listed.

15.3. US State regulations

: None.

SECTION 16: Other information

16.1. Other information

Date of preparation/last revised : 10/27/2025

For further health, safety, or environmental information on this product, contact : Farm Chemicals Inc
2274 St Pauls Hwy
Raeford, NC 28376

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