



SAFETY DATA SHEET

Keep It Green

1. Product and Company Identification

Product identifier	Keep It Green
Other means of identification	Sodium Chloride, Time Release Fertilizer/Urea, CMA
Recommended use	Melting Snow and Ice
Company information	Dart Seasonal Products, Inc. 100 Cedarhurst Ave Cedarhurst, NY 11516 844-ICE MELT customerservice@dartsp.com
Emergency telephone number	516-569-7669

2. Hazards Identification

Health hazards	Not classified
Physical hazards	Not applicable
GHS Label elements	None known
Signal Word	Not applicable
Hazard statement	See 4. First Aid Measures
Precautionary Statements	See 8. Exposure Controls/Personal Protection
Storage	Keep in dry cool area.
Disposal	Not applicable.
Other hazards	Not applicable.

3. Composition/Information on Ingredients

Substance/Mixture	Sodium Chloride	CAS# 7647-14-5	85%
	Time Release Fertilizer	CAS# 57-13-6	14.5%
	Calcium Magnesium Acetates	CAS# 76123-46-1	0.5%

4. First Aid Measures

Description of first aid measures	
Inhalation	When symptoms occur, remove victim to fresh air and keep at position most comfortable for breathing. Obtain medical attention if breathing difficulty persists.
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses if possible. Get medical attention if irritation persists.
Skin contact	Flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing and clean shoes before reuse.

Ingestion	Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.
-----------	--

Most important symptoms/effects, acute and delayed

Inhalation	No known significant effects or critical hazards.
Eye contact	May cause eye irritation. Adverse symptoms may include irritation, watering and/or redness.
Skin Contact	No known significant effects or critical hazards.
Ingestion	No known significant effects or critical hazards.

Indication of any immediate medical attention and special treatment needed.

No specific treatment but if exposed or concerned, get medical advice and attention.

5. Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.
------------------------------	---

Unsuitable extinguishing media	None known
--------------------------------	------------

Specific hazards arising from the chemical

Fire hazard	Not considered flammable.
Explosion hazard	Product is not explosive.
Reactivity	When heated to decomposition, may emit irritating fumes.

Special protective action for fire fighters	No special precaution is required.
---	------------------------------------

Special protective equipment for fire fighters

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face piece operated in positive pressure mode.

6. Accidental Release Measures

Personal precautions	Avoid breathing dust or fumes. Avoid contact with skin or eyes.
----------------------	---

Protective equipment	Use appropriate personal protective equipment. Evacuate unnecessary personnel. For emergency personnel, equip cleanup crew with proper protection and ventilate area.
----------------------	---

Environmental precautions	Prevent entry to sewers and public waters. Avoid release to the environment.
---------------------------	--

Methods for cleaning up spills	Recover the product by vacuuming, shoveling and sweeping. Dispose of waste safely and contact competent authorities if necessary.
--------------------------------	---

7. Handling And Storage

Precautions for safe handling	Avoid eye contact. Avoid breathing dust when handling.
-------------------------------	--

Safety measures	Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with soap and water after each use and before eating or drinking.
-----------------	---

Safety conditions

Store in a dry, cool and well ventilated place. Keep container closed when not in use. Keep away from extremely high or low temperatures, direct sunlight, ignition source and incompatible materials like strong acids, oxidizers or reactive metals.

8. Exposure Controls/Personal Protection

Control parameters

No Occupational Exposure Limits (OEL's) have been established for this product or its chemical components.

Exposure controls

Appropriate engineering controls

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure all national and local regulations are observed. Ensure adequate ventilation.

Personal protective equipment
Materials for protective clothing

Protective goggles, protective clothing and gloves.
Chemically resistant materials and fabric. Corrosion-proof clothing.

Hand protection

Wear chemically resistant protective gloves.

Eye protection

Chemical goggles or face shield.

Skin and body protection

Wear suitable protective clothing.

Respiratory protection

Not required under normal conditions of use.

Other information

When using product, do not eat or drink.

9. Physical And Chemical Properties

Information on basic physical and chemical properties

Physical State

Solid

Appearance

Off white dry granules

Odor

Minimal Odor

Odor threshold

No data available

pH

No data available

Evaporation rate

No data available

Melting Point

No data available

Freezing Point

No data available

Boiling Point

No data available

Flash Point

No data available

Auto- ignition Temperature

No data available

Decomposition Temperature

No data available

Flammability (solid, gas)

No data available

Vapor Pressure

No data available

Relative Vapor Density at 20° C

No data available

Relative Density

No data Available

Solubility

Partially soluble

Partition coefficient: n-octanol/water

No data available

Viscosity

No data available

Oxidizing properties

Not oxidizing

Explosive properties

Not explosive

10. Stability And Reactivity

Reactivity	No dangerous reaction known under normal conditions. When heated to decomposition, may emit irritating fumes.
Chemical Stability	Stable under normal conditions. Polymerization will not occur.
Possibility of Hazardous Reactions	No dangerous reaction known under normal conditions.
Conditions to avoid: Direct sunlight	Extremely high or low temperatures. Avoid prolonged contact with reactive metals, especially in closed systems where hydrogen gas from oxidation of these materials may accumulate over time.
Incompatible Materials	Strong oxidizers. Strong acids.
Hazardous Decomposition Products	May decompose into oxides of carbon.

11. Toxicological Information

LD50 Oral Rat	3000 mg/kg
LC50 Inhalation Rat	>5000 mg/m ³ (exposure time: 1 hour)
LD50 Dermal Rat	>5000 mg/kg
Dermal irritation rabbit	Non-irritating
Ocular irritation rabbit	Moderate redness/ discharge and some swelling of iris at 1 hour. Insignificant signs of irritation at 24 hours. All signs cleared at 72 hours.
Sub-chronic oral	No effects after 28 consecutive days dosing at 1000 mg/kg/day.
Skin corrosion/irritation	Not classified
Serious eye damage/irritation	Causes eye irritation
Respiratory or skin sensitization	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not considered to be carcinogens
Reproductive toxicity	Not classified
Specific target organ toxicity (Single or repeated exposure)	Not classified
Aspiration hazard	Not classified
Symptoms/Injuries after inhalation	May cause respiratory irritation.
Symptoms/Injuries after skin contact	Skin contact with large amounts of dust may cause irritation.
Symptoms/Injuries after eye contact	Causes eye irritation.
Symptoms/Injuries after ingestion	Ingestion of large quantity is likely to be harmful or have adverse effects.

12. Ecological Information

Ecotoxicity	Not known to cause long term adverse effects in the aquatic or terrestrial environments.
Persistence and degradability	Biodegradable
Bioaccumulative potential	No data available
Mobility in soil	No data available

Other adverse effects

No known significant effects or critical hazards.

13. Disposal Considerations

Dispose waste material in accordance with all local, regional, national and international regulations.

14. Transport Information

Not regulated as dangerous good for transport per US DOT.

15. Regulatory Information

Safety, health and environmental regulations specific for the product

No known specific regulations applicable to this product.

US Federal regulations

SARA 311

Extremely hazard substance No

Immediate acute health hazard Yes

Delayed chronic health hazard No

Fire hazard No

Sudden release of pressure hazard No

Reactivity hazard No

Clean air act

Not regulated

Clean water act

None of the chemicals are listed as priority or toxic pollutants under the CWA.

CA Prop 65

No products were found

This product does not contain a chemical known to cause cancer, birth defects or other reproductive harm.

HMIS & NFPA 704

Health 1

Fire 0

Physical Hazard 0

16. Other Information

Issue date

06/30/2020

Disclaimer

Information contained herein was obtained from sources considered technically accurate and reliable. However, the above named supplier or any of its subsidiaries does not assume any liability for accuracy or completeness of the information provided above. The above named supplier and its subsidiaries will not be liable for any losses, injuries or damages which may result from the use of or reliance on any information contained in this document.