

# SAFETY DATA SHEET

#### **Rock Salt**

1. Product and Company Identification

Product identifier Rock Salt

Other means of identification Sodium Chloride
Recommended use Melting Snow and Ice
Company information Dart Seasonal Products, Inc.

100 Cedarhurst Ave Cedarhurst, NY 11516

844-ICE MELT <u>customerservice@dartsp.com</u>

Emergency telephone number 516-569-7669

2. Hazards Identification

Health hazards Not applicable Physical hazards Not applicable

**GHS Label elements** 

Signal Word None Hazard statement None

Precautionary Statements Wash hands, forearms and other exposed areas after handling. If eyes

irritate, rinse cautiously with water for several minutes; remove contact

lenses.

Storage Keep in dry cool area away from incompatible material.

Disposal Dispose of waste in accordance with local authority requirements.

Other hazards Not applicable

3. Composition/Information on Ingredients

Substance/Mixture Sodium chloride CAS # 7647-14-5 99% + YPS CAS # 13601-19-9 0.0015

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.

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 Causes 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

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 all contact with skin or		
	eyes.		
Protective equipment	Use appropriate personal protective equipment.		
Environmental precautions	Prevent entry to sewers and public waters.		
Methods for cleaning up spills	Clear up spills immediately. Recover the product by vacuuming,		
	shoveling and sweeping. Dispose of waste safely.		
7. Handling And Storage			
Precautions for safe handling	Avoid breathing salt dust.		
Safety measures	Handle in accordance with good industrial hygiene and safety		
	procedures. Wash hands and other exposed areas with water		
	after each use.		
Safety conditions	Store in a dry, cool ventilated area. Keep container closed when		
	not in use. Keep away from incompatible materials like strong		
	acids or oxidizers.		
8. Exposure Controls/Personal Protection			
Control parameters No	o Occupational Exposure Limits (OEL's) have been established for this		

Control parameters

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

Exposure controls

Eye wash faucets/fountains should be available in the Appropriate engineering controls

> immediate vicinity of any potential exposure. Ensure all national and local regulations are observed. Ensure

adequate ventilation.

Personal protective equipment Protective goggles, protective clothing and gloves. Materials for protective clothing

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 Not applicable.

## 9. Physical And Chemical Properties

Information on basic physical and chemical properties

**Physical State** Solid Appearance Crystals Odor None

Odor threshold No data available Hq 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

Specific Gravity

Solubility

Partition coefficient: n-octanol/water No data available Viscosity No data available

10. Stability And Reactivity

Not applicable. Reactivity

**Chemical Stability** Stable under normal conditions.

Possibility of Hazardous Reactions No dangerous reaction under normal usage.

Conditions to avoid Contact with incompatible materials; i.e. strong oxidizing agents.

**Incompatible Materials** Strong oxidizing agents.

**Hazardous Decomposition Products** Hydrogen chloride. Chlorine . Sodium oxides.

11. Toxicological Information

Sodium Chloride	LD50 Oral Rat	3 g/kg	
	LC50 Inhalation Rat	>42 g/m3 (exposure time: 1 hour)	
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 classified		
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 is likely to have adverse effects.		
12. Ecological Information			
Ecotoxicity	This product is not classified as environmentally hazardous.		
	However, this does not exclude the possibility that large or		
	frequent spills can hav	e a harmful or damaging effect on the	
	environment.		
Persistence and degradability	No data available		
Bioaccumulative potential	No data available		
Mobility in soil	No data available		
Other adverse effects	No known significant e	ffects or critical hazards.	
13. Disposal Considerations			
Dispose waste material in accordance with all local, regional, national and international regulations.			
	14. Transport Informati	ion	
Not regulated for travel.	15 Deculate - Information	i.a.a	
	15. Regulatory Informat	tion	

Safety, health and environmental regulations specific for the product

No known specific regulations applicable to this product.

**US Federal regulations** 

SARA 302/304/311/312 Extremely hazard substance No SARA 302/304/311/312 Hazard chemicals No

SARA 311/312 Hazard identification: Sodium chloride Clean air act section 112 hazardous air pollutants (HAPs) Not regulated

Other federal regulations

Safe drinking water act (SDWA) Not regulated Food and drug administration (FDA) Not regulated

US state regulations None

CA Prop 65 No products were found

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

## 16. Other Information

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