

THE KISSNER GROUP

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SAFETY DATA SHEET

Section 1: Product Identification

Product Name Ice Patrol

Identified UsesMelt Snow and IceSupplier's DetailsThe Kissner Group

32 Cherry Blossom Road

Cambridge, Ontario, Canada N3H 4R7

Phone Number (519) 279-4860

Section 2: Hazard Identification

Hazardous Ingredients

No hazardous substances present in reportable amounts

Percentage Not applicable
LD/50, Route, Specie Not applicable
LC/50, Route, Specie Not applicable

Section 3: Composition/Information On Ingredients

Ingredients	CAS. NO.
Sodium Chloride	7647-14-5

Section 4: First-Aid Measures

Routes Of Entry:

Inhalation: May cause mild irritation of nose and throat.

Skin: Dust may cause mild irritation.

Ingestion: Ingestion of large amounts may cause gastrointestinal upset.

Ingestion of large amounts (Greater Than 0.1 Pound) Can Cause

Health Hazards (Acute And Chronic):

Gastrointestinal Upset And Irritation Of The Stomach.

No Applicable Information Found For Chronic Systemic Effects.

Carcinogenicity:

NTP: Not listed as a carcinogen or mutagen.

IARC Monographs: Not listed as a carcinogen or mutagen.

OSHA Regulated: Not listed as a carcinogen or mutagen.

Signs And Symptoms Of Exposure:

Inhalation: Slight irritation of the nose, sneezing

Skin Contact: Irritation, inflammation **Ingestion:** Nausea, vomiting

Medical Conditions Generally In Some Cases Of Confirmed Hypertension, Ingestion May Result In Elevated

Aggravated By Exposure: Blood Pressure.

Emergency And First Aid Procedures:

Inhalation: If person breathes large quantities, remove to fresh air immediately. If

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breathing stops, apply artificially respiration immediately.

Skin Contact: Remove clothing from affected area. Wash skin thoroughly. Rinse carefully.

Eye Contact: Flush with water immediately, lifting eyelids occasionally.

Ingestion: Less than a few grams would not be harmful. For larger quantities, drink

large amounts of water or milk.

Section 5: Fire-Fighting Measures

Flash Point Not applicable
Fire Extinguishing Media Not applicable
Special Fire Fighting Procedures/Equipment Not applicable

Unusual Fire and Explosion Hazards None

Section 6: Accidental Release Measures

Contain spills to prevent contamination of water supply or sanitary sewer system. Vacuum or sweep into container for proper disposal

Section 7: Handling And Storage

Avoid humid or wet conditions as product may cake and become hard.

Section 8: Exposure Controls/Personal Protection

Respiratory Protection: NIOSH/MSHA approved regulator for particulates.

Ventilation:

Local Exhaust: Ventilate as required to maintain airborne particulates below occupational

exposure limits.

Mechanical: Dust collection equipment may be employed.

Special/Other: Not applicable.

Personal Protective Equipment:

Protective Gloves: Normal work gloves are adequate.

Eyeglasses or goggles should be worn in dusty areas. Other protective clothing or

equipment: Protective clothing may be worn in dusty areas, but is usually not

Eye Protection: required

Warm water showering and hand washing are suggested after working in

Work/Hygiene Practices: extremely dusty areas.

Section 9: Physical And Chemical Properties

Physical State Solid

Appearance & Odour White Granules

Boiling Point (760 Mm Hg) (°c): 1465 Melting Point: (°c): 800.4 Vapor Pressure (Mm Hg/ 747 °c): 2.4 Vapor Density (Air = 1): NA Solubility In Water (G/ Cc, %): 26.4 Specific Gravity (H2O =1): 2.165 Melting Point: (°c): 800.4 **Evaporation Rate (Butyl Acetate = 1):** NA

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Section 10: Stability And Reactivity

Under Normal Conditions Stable

Conditions to AvoidContact with strong acids

Materials to Avoid Becomes corrosive to unprotected metals when wet

Under Fire ConditionsNot applicableHazardous PolymerizationWill not occur

Hazardous Decomposition May evolve chlorine gas when in contact with strong acids

Section 11: Toxicological Information

Route of entry into the body Eye, skin, inhalation and ingestion.

Eye: can cause mild to moderate temporary infection

Effects of acute exposure to product

Skin: contact with broken skin may cause mild irritation or rash

Inhalation of dust: may cause nose throat and respiratory tract irritation

and coughing

Effects of chronic exposure to product Not known at this time

Exposure limits Not applicable

Irritancy of product Non-hazardous by GHS criteria

Sensitization of product Not available

Carcinogenicity of product Non-hazardous by GHS criteria

Reproductive toxicity TeratogenicityNot available

Mutagenicity Insufficient data available

Synergistic effects Not available

Section 12: Ecological Information

Toxicity

Persistence and degradability

Bio accumulative potential

Soil/water partition coefficient (KOC)

There is no data available.

There is no data available.

There is no data available.

Other adverse effects No known significant effects or critical hazards.

Section 13: Disposal Considerations

For disposal of this material as a waste, act in accordance with all applicable federal, state and local waste management regulations.

Section 14: Transport Information

This product is not regulated by D.O.T. when shipped domestically by land.

Section 15: Regulatory Information

To the best of our knowledge, this product contains no chemical subject to SARA Title III Section 313 supplier notification requirements.

WHMIS Classification for product: This product is not a controlled material.

Canadian DSL: The ingredients in this product are on the Domestic Substance List.

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Section 16: Other Information

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