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SAFETY DATA SHEET 29/11/11

PRODUCT IDENTIFICATION

Trade Name:	Ice Away
Product Description:	Ready-to-use de-icer.
Formulation Type:	Ready-to-use crystalline powder / flake.
Hazard Classification:	Not classified as dangerous.
Hazardous Ingredients:	Contains no hazardous ingredients.
Transport Classification:	Not applicable.

FIRST AID

Skin Contact:	May cause mild irritation in contact with cut or broken skin. Wash skin with water and launder clothing before re-use.
Eye Contact:	May cause mild irritation. If contact with eyes occurs flush eyes with water; remove contact lenses, if present, after the first 5 minutes, then continue flushing eyes for at least 15 minutes.
Ingestion:	Wash out mouth with water. Drink several glasses of water to dilute. Seek medical attention if symptoms develop or large quantities have been consumed.
Inhalation:	Remove to fresh air. If irritation develops and persists seek medical attention.

General Advice:

In case of accident or if you feel unwell seek medical advice immediately, (show the label where possible).

Never give fluids or induce vomiting if patient is unconscious or is having convulsions.



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Advice to Doctors:

No specific antidote. Supportive care. Treatment based on judgement of physician in response to symptoms of patient. Additional medical guidance is available to doctors from the National Poisons Information Service.

FIRE FIGHTING MEASURES

Extinguishing Media:	Non-combustible. Use appropriate media for surrounding fire.
Hazardous Combustion Products:	None known.
Special Protective Equipment:	No special requirement. Wear protective clothing and use self-contained breathing apparatus.
Additional Information:	Contain run-off to prevent entry into water or drainage systems.

ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear appropriate safety clothing and eye/face protection (see EXPOSURE CONTROLS / PERSONAL PROTECTION)
Environmental Precautions:	No known adverse environmental effects.
Spillages:	Scoop up spillages and place into containers for disposal. Avoid creating dust. Wash spillage area with water.

HANDLING & STORAGE

Handling:

- Use good personal hygiene.
- Do not consume or store food in the work area.
- Wash hands and exposed skin before eating, drinking or smoking and after work.
- Avoid eye and skin contact.

Storage:

- Store in a cool, dry, well-ventilated place in the original container.
- Keep out of reach of children.



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EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure Guidelines: Dust (Total Inhalable Dust) 10 mg/m³ (OES)
Dust (Respirable Dust) 10 mg/m³ (OES)

Engineering Controls: Good general ventilation should be sufficient for most conditions.

Respiratory Protection:
For most conditions, no respiratory protection should be needed.
Use of a dust mask is recommended. However, when airborne exposure guidelines and/or comfort levels may be exceeded use an approved air-purifying respirator.

Hand/Skin Protection:
For brief contact, no precautions other than clean body-covering clothing and impervious gloves should be needed.

For emergency conditions: Use protective clothing impervious to this material.
Selection of specific items will depend on operation.

Eye/Face Protection: Use chemical goggles or safety glasses.

PHYSICAL & CHEMICAL PROPERTIES

Appearance: Colourless crystals/flakes

Odour: Odourless

Relative density: 1.00 approx. (20 deg C)

Solubility: Soluble

Flash point: N/A

STABILITY & REACTIVITY

Stability: Stable under normal conditions

Conditions to Avoid: None

Materials to Avoid: Strong acidic materials. Under wet conditions may corrode common metals (particularly iron, aluminium & zinc)

Hazardous Decomposition Prods. None under normal conditions of storage and use.



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TOXICOLOGICAL INFORMATION

(Based on data for components)

Inhalation:	High concentrations of dust may cause mild irritation of the mucous membranes.
Skin & Eye Contact:	Irritation to skin or eyes is likely to be mild.
Ingestion:	Ingestion of large quantities may cause vomiting and diarrhoea. Ingestion of small amounts is unlikely to cause any adverse effects.

ECOLOGICAL INFORMATION

Aquatic Toxicity:	Low toxicity to aquatic organisms. No known adverse environmental effects.
Persistence and Degradability:	No potential for bioaccumulation. Product predicted to have high mobility in soil.

DISPOSAL CONSIDERATIONS

Packaging/Unused Product:
Disposal should be in accordance with local and national legislation. Product that cannot be recovered or recycled may be disposed of to landfill at an approved site.

REGULATORY INFORMATION

Hazard Symbol:	None. Not classified as hazardous.
Risk Phrases:	None.
Safety Phrases:	None.

OTHER INFORMATION

The information contained in this sheet is based on the best available information.

Prepared in accordance with Directive 1999/45/EC and subsequent amendments modified by Directive 2006/08/EC, taking account Directive 67/548/EC (Dangerous substances) modified by Directive 2004/73/EC and Regulation 1907/2006/EC (REACH).



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USER RESPONSIBILITY

This safety data sheet provides health and safety information. The product is to be in applications consistent with company advice. Individuals handling this product should be informed of the recommended safety precautions and should have access to this information. Please consult company sales office for any further advice. To the best of the company's knowledge the information contained in this data sheet is correct at the time of publication. The user should contact the company for updated advice and in any event must be satisfied that the product is entirely suitable for its intended use.

The company accepts no liability for any loss or damage resulting from reliance on this information.

