

01 Chemical Product and Company Identification

Product Name: ICE MELTER: Ice and Snow Thaw Granules
 Product Code: ICEM15, ICEM30
 Supplier: Chaucer Solutions Ltd, Leycourt Farm, Gt. Gransden, Beds SG19 3AS
 Emergency Telephone: Tel: +44-67 677445

Floral 02 Composition/Information Ingredients

Hazardous Ingredients:	% Content	CAS No:	EC No:	Symbol:	R Phrases:
CALCIUM CHLORIDE	Ca 75	233-140-8	10043-52-4	Xi Xi	R36,38

03 Hazards Identification

Classification: Irritant

04 First Aid Measures

Eye Contact: Rinse immediately with water for 10 minutes. Seek medical attention if any irritation persists.
 Skin Contact: Wash thoroughly with water. Take off contaminated clothing.
 Inhalation: Remove victim exposure and into fresh air.
 Ingestion: Wash mouth with water. Do not induce vomiting. Seek medical advice if victim feels unwell.

05 Fire Fighting Measure

Extinguishing Media: This material is not flammable
 Special Exposure Hazards: Fire fighters to wear self contained breathing equipment, if involved in a fire.
 Advice for Firefighters: Oxides of nitrogen and carbon

06 Accidental Release Measures

Clean Up Methods: Sweep up and dispose of as solid waste. Dispose of in accordance with local authority waste disposal.
 Environmental Precautions: Do not allow to enter sewers or public watercourses.

07 Handling and Storage

Handling: Avoid spilling, skin and eye contact.
 Storage: Store upright in container provided. Avoid extreme temperatures. Keep 0oC to 40oC.

08 Exposure Controls and Personal Protection

Hazardous ingredient. EU established exposure limits:	CAS-No:	TWA	STEL
CALCIUM CHLORIDE	233-140-8	10 mg/m3	20 mg/m3

Personal Protection

Safety glasses/goggles if there is a risk of eye contact.

Wear protective gloves if in contact with skin.

Wear a breathing mask when exposed to dust.

GOOGLES



GLOVES



MASKS

MATERIAL SAFETY DATA SHEET ICE-MELTER

09 Physical and Chemical Properties

Appearance:	Flake crystals
Colour:	White
Odour:	Characteristic
pH	9 in solution
Solubility in water:	Completely soluble in water
Boiling point.	Not Applicable

10 Stability and Reactivity

Classification	Normally Stable - Oxides of Nitrogen and Carbon
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11 Toxicological Information

Skin Contact:	Prolonged contact with skin. Irritation
Eye Contact:	Irritation to eyes and mucous membranes
Inhalation:	Low oral toxicity
Ingestion:	Irritating to mouth and throat

12 Ecological Information

Degradability:	Bio-degradable by OECD methods
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13 Disposal Considerations

Disposal Method:	Dispose of in accordance with local authority waste disposal. Do not allow to enter sewers or public watercourses.
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14 Transportation Information

UN Number:	None required
Transport Name:	
Class:	
Label:	

15 Regulatory Information

Label for Supply:	Irritant 
Risk Phrase:	R36,38 Irritating to skin and eyes
Safety Phrases:	S24/25 Avoid contact with skin and eyes
UK Regulatory References:	The Control of Substances Hazardous to health Regulations 2008 The Chemicals (Hazard Information & Packaging) Regulations 2008
Approved Code of Practice :	Classification and labelling of Substances and Preparations

16 Other Information

User Notes:	The information in this safety data sheet is compiled in compliance with Directive 2001/58/EC and is accurate to the best of our knowledge. The COSHH assessment should also ensure that recommended safety equipment is available and where applicable the exposure limits detailed in section 8 are not exceeded.
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