BRITISH SALT







ICEMELT IS A HIGH PERFORMANCE MULTI-COMPONENT DEICER SPECIFICALLY FORMULATED FOR USE IN HIGHWAY, COMMERCIAL, RESIDENTIAL AND INDUSTRIAL APPLICATIONS. A COMPACTED BLEND OF HIGH PURITY CALCIUM AND SODIUM CHLORIDES, ICEMELT WILL CUT THROUGH COMPACTED ICE AND SNOW TO MELT AND PREVENT ICE FORMATION AT TEMPERATURES DOWN TO -20°C

- Economic in use efficiency of icemelting means typically up to 75% less is required in comparison with de-icing salt.
- Rapid icemelting capability due to heat generation (exothermic reaction with moisture).
- Long lasting effect due to synergistic combination of calcium and sodium chlorides.
- Effective over a wider range of temperatures than sodium chloride alone.
- Clean de-icing product with no grit or impurities.
- Icemelt's Calcium Chloride component conforms to ASTM D98 and AASHTO M144
- Contains corrosion inhibitor to protect infrastructure
- Lower environmental impact than sodium chloride when correctly applied
- Suitable for use on highways and motorways, pavements, driveways, car parks, ramps, steps and walkways.

COMPONENT	UNIT	SPECIFICATION	TYPICAL
Calcium Chloride	%	>25	26-29
Sodium Chloride	%	<75	71-74
Corrosion Inhibitor	%	<	0.8
Total Alkali Salts (as NaCl)	%	< 1.5	1.5
Moisture	%	<5	1.0
Insoluble in water	%	<2.5	0.2

Appearance	White granules	
Odor	None	
Bulk density	62 lbs / cu.ft. 1000 kg / cu.m.	
Sieve Analysis	% passing	
> 10 mm	none	
5.0-10.0	<10	
1.0-5.0 mm	>75	
> 1.0 mm	<15	

PACKAGING

Glacia ICEMELT is available in 25kg bags and 1000kg big bags palletised on wooden, single trip pallets. Palletised product is stretch wrapped for added protection during transit. For information about alternative pack types, please contact British Salt customer service.

PRODUCT RANGE

British Salt's range of De-Icing products also includes Glacia PREMELT (Calcium Chloride pellets 94-98%) White Rock Salt & Brown Rock Salt. For further information please contact British Salt.

PRODUCT QUALITY AND SAFETY INFORMATION

Please contact British Salt's Customer Service Department at the number given below if you require any further information about our salt products.

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BRITISH SALT LIMITED CLEDFORD LANE, MIDDLEWICH, CHESHIRE CW10 0JP