

PATTERN IMPRINTED CONCRETE SUPPLIES LTD

Technical Data - PICS De-Icer

PRODUCT DESCRIPTION

PICS De-Icer is a white, granular exothermic de-icing medium. It is non-toxic, non-tainting and works immediately on contact.

PURPOSE

PICS De-Icer is one of the most effective de-icing mediums available. Upon contact with ice, the granules absorb moisture from their surroundings and release heat as they change from a solid to a liquid. This heat melts the ice at a much faster rate than conventional ice melting medium. Additionally, during the ice melting process, the granules create a clear brine solution, which penetrates the ice, breaking the bond between the ice and the ground. As the **PICS De-Icer** granules reduce the freezing point of water, they stay on the treated surface and effectively delay the refreezing process.

SPECIAL PROPERTIES

- Melts ice and prevents re-freezing down to -30°c
- Up to 6 times more effective than regular rock salt
- Less corrosive to concrete than salt
- Will not stain or corrode carpets and upholstery
- Supplied in easy carry buckets

APPLICATION INSTRUCTIONS

Spread **PICS De-Icer** Granules evenly over the frozen surface and allow to thaw. May also be used as a frost prevention agent by applying immediately on the onset of extreme conditions. Best applied by hand wearing nitrile gloves for maximum economy. Severe depth ice will require more.

APPROXIMATE COVERAGE

Up to 6 to 8m² per kg.

STORAGE

The product should be stored in dry conditions. Shelf life of the unopened container is 12 months from date of manufacture. If you wish to use the product after this time, please trial before use.

PACKAGING

5kg, 10kg, 20kg buckets.

HEALTH AND SAFETY

Causes serious eye irritation. Wash contaminated skin thoroughly after handling. Wear protective gloves, protective clothing, eye protection, face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

TECHNICAL SERVICES

For further information, call our technical dept on:

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Warranty

Pattern Imprinted Concrete Supplies Ltd products are guaranteed against defective materials and manufacture and are sold subject to its standard Terms and conditions of Sale, copies of which may be obtained on request. Whilst Pattern Imprinted Concrete Supplies Ltd endeavours to ensure that any advice, recommendation, specification or information it may give is accurate and correct, it cannot, because it has no direct or continuous control over where or how its products are applied, accept any liability either directly or indirectly arising from the use of its products, whether or not in accordance with any advice, specification, recommendation or information given by it.



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