



LNT Solutions

Climate Protection Systems
www.lntsolutions.com

THE LATEST IN DE-ICER TECHNOLOGY

- Instant and long lasting melt action (36 hours)
- Dual action melt to -25°C
- Clearly visible on ground with safety tread feature
- Will not damage carpets or flooring
- Three times less corrosive than rock salt





THE LATEST IN DE-ICER TECHNOLOGY

Size	Product Code	Pallet Qty
10kg bag	110205	80
3kg dispenser	tbc	180

Product Description

SPP-100 is a solid de-icer, a blend of de-icing materials mixed with a small amount of soluble grit to provide grip underfoot. On ice, the brown flakes melt instantly from the top down while the white granules bore down through the ice and work from beneath. The granules take a little longer to act than the flakes but are longer lasting. The contrasting brown and white colour mix allows for easy identification of which areas still need treatment. The product is effective to -25°C .

Coverage

50 – 100 m² per kg depending on conditions

Packaging

10 kg polythene bags.

Storage

The bags are waterproof and can be stored outside if necessary. Bags once opened must be well sealed after use. If bags are left open the brown flakes will turn to liquid over time, making the product unusable.

Application

Opening the Magic Ice Melt dispenser to setting 3 will dispense enough product to cover 50m² per kg when applied at a slow/steady walking pace. Greater coverage can be achieved by walking at a faster pace or by adjusting the dispenser to setting 2 - 21/2.

Usage Tips

To remove thin ice ($\leq 3\text{mm}$) and light snow, or to prevent ice forming / light snow settling, apply product sparingly, at approximately one bag per 1000m².

To remove ice $\rightarrow 3\text{mm}$, apply one bag per 500m². The flakes will melt from the top down while the white granules will bore down under the ice and work from underneath, breaking the bond between the ice and the ground.

Deep snow should be brushed away before application. If this is not possible then application of product may provide some grip underfoot if the snow is already compacted. Note however that the product will quickly become diluted and be unable to melt all the snow.

If heavy rainfall occurs the product will wash away and require reapplication.

Health & Safety

Magic™ Ice Melt SPP-100 is a non-hazardous, non-dusty product. However, it is recommended to wear gloves as the product will cause irritation if it comes into contact with broken skin. If the product gets into the eyes, wash with copious quantities of clean water until the irritation subsides. If irritation persists seek medical attention. For more detailed information refer to the Material Safety Data Sheet (MSDS).