



# Winter Product Guide



Winter | Water | Industrial | Food | Cosmetic



[www.peacocksalt.co.uk](http://www.peacocksalt.co.uk)

# De-Icing Salt

For our full range visit  
[www.peacocksalt.com](http://www.peacocksalt.com)

## White De-Icing Salt

**Granular:** This marine salt is harvested from sustainable sources around the Mediterranean Sea and is almost 100% pure. It is a clean, cost effective de-icer, leaving no residue to be trodden into buildings or vehicles after spreading. With graded particle sizes for even distribution, it is efficient to around -7°C and ideal for use in spreaders. Exceeds BS 3247: 2011.

**Great for:** Pathways, playgrounds, private car parks, hospital car parks and other precincts where cleanliness is important.

**Available in:** 5, 10, 15, 20, 25 and 1000kg bags, pallets if requested and bulk.



## Liquid

**Sodium Chloride Brine:** This product is the primary de-icer for pre-wet spreading. Fast acting and cost effective, using the liquid form allows for an even, targeted application and less wastage. Effective to -7°C.

**Great for:** Pathways, playgrounds, private car parks, hospital car parks and other precincts where cleanliness is important. Precision de-icing.

**Available in:** 800L and 1000L IBC and bulk.



## Brown Rock Salt

Also known as road grit and this salt is broadly used by local authorities across the UK in Winter. It is treated with an anti-caking agent to ensure that it is free-flowing and evenly distributed. Effective to -7°C.

**Great for:** Traditional, low cost de-icing.

**Available in:** 25 and 1000kg bags, pallets if requested and bulk.



Peacock Salt has a robust haulier network making fast and efficient delivery possible to customers all over the UK.

Peacock Salt has a comprehensive range and supplies the UK with winter products, food salt, cosmetic salt, water softening salt and industrial salt.



We deliver salt to over  
**80,000**  
UK locations



# High Performance De-Icers

## Low Corrosion **probrine** **procoat**

A sure favourite, procoat is clean, odourless, economical and efficient to -7°C. This marine de-icing salt has a corrosion inhibitor meaning 70% less corrosion than traditional de-icers.

**Great for:** Carparks, railway platforms and other corrosion sensitive areas.

**Available in:** 15 and 1000kg bags.

**Liquid Probrine available in:** 20L, 800L and 1000L IBC or bulk.



## Non Corrosive **viaform**

Viaform is our top of the range de-icer. It is biodegradable and safe for plant, animal and aquatic life. It has the added benefit of being highly effective to -50°C and is extremely efficient at undercutting thick layers of ice.

Safe for a wide range of materials including concrete, bitumen, metals\*, brick, varnish, painted surfaces, asphalt, polymers, plastics and rubbers.

**Great for:** Airports, stations, harbours, city centres and areas with sensitive materials, green environments - hotels and parks, zoos, gardens and farms.

**Granular available in:** 10, 25, 500 and 1000kg bags.

**Liquid available in:** 15L, 700L and 1000L IBC and bulk.



\* With the exception of galvanised metals

## Alternative De-Icers

### ● CALCIUM CHLORIDE:

Extremely fast, hygroscopic & exothermic, lower spread rates, clean and effective to -32°C, liquid to -52°C.

**Great for:** Those who require a fast, low temperature de-icer, areas of less traffic and higher ground where traditional de-icers do not perform well.

**Available in:** 25, 500 and 1000kg bags. **Liquid available in:** 800L, 1000L IBC and bulk.

**Super Fast**

### ● MAGNESIUM CHLORIDE:

Fast acting, cost effective, hygroscopic & exothermic, clean and effective to -18°C.

**Great for:** Those who require a fast, low temperature de-icer, areas of less traffic and higher ground where traditional de-icers do not perform well.

**Available in:** 25, 500 and 1000kg bags. **Liquid available in:** 1000L IBC and bulk.

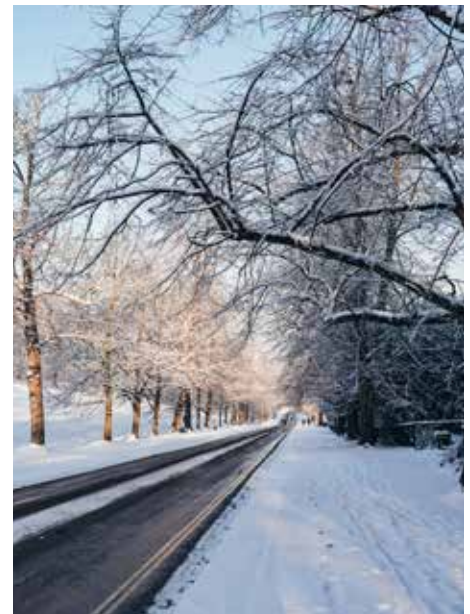
**Fast**

### ● UREA PRILLS: A clean low corrosion de-icer, effective to -4°C.

**Great for:** Multi storey carparks and areas where exposure to traditional salt needs to be minimum.

**Available in:** 25kg bags.

**LOW CORROSION**



## About Peacock Salt

Peacock Salt are the UK's largest commercial importer of salt. Our products span up to 14,000 uses and are used widely in winter maintenance, water softening, food production, industrial process and cosmetic production industries. We have over 140 years' experience and a commitment to quality standards, innovation and customer service.

# Liquids: The Modern Solution to De-Icing

At Peacock, we know that liquids are the way forward. Well suited for most winter environments, liquids are particularly ideal for paths, cycle tracks, driveways and pavements because of their precision of application.

- Less manual handling
- Easier to store
- Minimum wastage
- Fast acting
- Targeted application
- Cost effective



Peacock has a growing range of brines and high performance de-icers which enable a situation specific approach to Winter Maintenance. To ensure the best results for every need, we have an extensive range of spraying equipment – from backpacks and hand push sprayers to small units which can be fitted onto UTVs, quadbikes or pick-ups - no matter the composition, width, length or accessibility of the area.



## PS1M

Peacock has developed the smallest and most versatile saturator on the market. It is neat, effective and provides independence for the small-scale production of liquid brines, as it can be moved and fill as many IBCs as desired.

- Easily filled – salt hopper has a large diameter dump valve
- Easily detached from the tank / IBC
- Easily moved (skid mounted)
- Easily cleaned – especially if white de-icing salt is used
- Centrifugal pump basket filter prevents particles ingress and pump failure

**Dimensions**  
L: 1,000mm  
W: 1,000mm  
H: 1,495mm  
Weight: 95.5kg

Saturator Salt Capacity 300kgs  
Tank capacity – varies on size av 1,000L  
Designed and made in the UK

**Free!**

### Peacock Salt Free De-Icing App

Calculate de-icing requirements - measure de-icing areas - track de-icing schedules  
- receive snow alerts - reduce wastage - increase transparency.



# Hand-push & Towed Spreaders

For our full range visit  
[www.peacocksalt.com](http://www.peacocksalt.com)

Drop Spreaders are ideal for the precise application of granular de-icers, perfect for the treatment of narrow areas such as walkways and footpaths.

Spinner spreaders not only have an adjustable flow rate for specific application requirements, but also cover a larger area by scattering the salt outwards with a rotating spinning mechanism.

## **WE430 Wolfgarten** (Hand-push)

20kg Capacity  
48(cm) Spread Width  
Flow Control Mechanism



## **SP10 ATLAS** (Hand-push)

25kg Capacity  
300(cm) Spread Width  
Assembled in the UK  
Adjustable Handle  
Flow Control Mechanism



## **SW35-C TROJAN** (Hand-push)

Composite Frame  
35kg Capacity  
300(cm) Spread Width  
Adjustable Handle  
Flow Control Mechanism  
Pneumatic Tyres  
Robust Agitator



## **M50 TAURUS** (Hand-push)

50kg Capacity  
60(cm) Spread Width  
Heavy-Duty Coated Steel  
Large Pneumatic Tyres  
Stainless Steel Components



## **SPT50 DOLOMITE** (Hand-push)

50kg Capacity  
100-800(cm) Spread Width  
Solid Rubber Tyres  
Flow Control Mechanism  
Pneumatic Tyres  
Robust Agitator



## **CL300 GLADIATOR** (Towed)

250kg Capacity  
200-1200 (cm) Spread Width  
Ball or Pin Hitch Attachment Available  
Stainless Steel Hopper  
Flow Control Mechanism



Fast  
& Free  
Nationwide  
Delivery  
Service

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The Hilltip IceStriker is a Combi spreader with GPS Speed Control and Tracking, optional Pre-Wet and Liquid system designed for European light pick up, van and truck vehicles.

## The benefits of Hilltip IceStriker

- Salt/grit spreader designed for UTV, pick-ups and trucks.
- 1 combi spreader, 3 different applications – use less salt and reduce your fill up frequency.
- Easy-to-use in-cab controller provides GPS regulated distribution and tracking data to provide accurate client feedback.
- Quick turnaround on spares.
- Designed for European spec vehicles.
- Suitable for summer applications: spray fertiliser, apply dust suppression liquids and undertake other grounds maintenance activities.

## V-Plough & Straight Blade

This is the first of its kind, built for European vehicles. The Hilltip Quick Hitch mounts makes this easy on-and-off snow-plough for most pickups and SUV's on the market.

The powder-coated blade is made of high-strength steel, which makes our plough durable but light.

Adjustable 2 segmented plough also available



## H-Track

H-Track is a private website which displays spreader info on a map which can then be sent to clients or stored in PDF for future reference. For each site, spread rate (g/m<sup>2</sup>), spread width, volume of liquid, vehicle speed and time stamp is tracked and can be shared.

GPS  
Tracking

Combi Spreader: Granular | Pre-wet | Liquid only



Peacock Salt are the exclusive UK distributor of the Hilltip range of products which also includes snow ploughs and non-winter equipment such as pressure washers, sweepers and fertiliser spreaders.



Data  
Logging



## In-Cab Controller

The highly competent in-cab controller offers precision electronics to ensure you have optimal control. It allows simple regulation of granular and liquid dispense rates, spreading and spraying widths and, all from the comfort of your heated (or air conditioned) cab.

