## **Safecote Liquid Additive**

For Salts & Brines Offering Increased Efficacy, Less Corrosion & Better Spreadability











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# For Salts & Brines Offering Increased Efficacy, Less Corrosion & Better Spreadability

Safecote Liquid Additive is a patented technology offering many benefits whether it's added to rock/marine salt or mixed with sodium chloride brine.

More than 50 councils and private contractors across the UK already benefit from its natural, environmentally friendly ingredients.



Pre-wetted



Untreated



Safecote treated

## The fight against corrosion

Research has proven that our Safecote Liquid Additive can reduce the effects of Chloride by up to 80%.

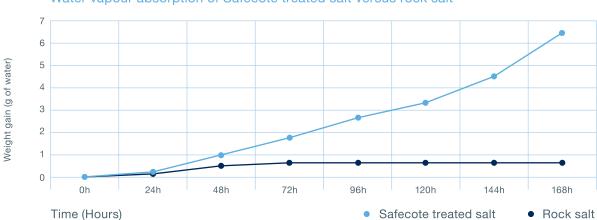
The images above show the comparisons from pre-wetted, untreated and Safecote treated chloride on plates fitted to the salt skirts of salting vehicles.

#### Increased performance

Safecote Liquid Additive can be mixed at 10% W/W with sodium chloride brine to be effective to -19°C and de-icing salt at 3% W/W to be effective to -12°C.

#### **Works better for longer**

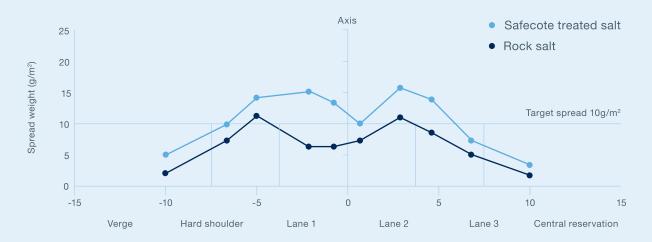
Saving money and making your supplies go further, Safecote treated rock salt absorbs moisture over a full 7 days. Keeping the chloride in solution ensures it's active on the road surface for longer than untreated rock salt.



Water vapour absorption of Safecote treated salt versus rock salt

#### Improved distribution

Safecote treated rock salt offers a more consistent spread distribution pattern of up to 35-40% when compared to untreated rock salt, as shown in tests carried out by the Transport Research Laboratory at their Crowthorne test track, allowing a reduction in spread rates and improving network resilience.



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