



ENHANCED SALT BRINE
liquid deicer



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liquid deicer



**READY TO USE LIQUID HOT MIX,
TESTED AND PROVEN.**

Cargill[®]

STRETCH YOUR SALT BUDGET – EASILY.

When the snow starts to fly and the temperatures dip down, the traditional rock salt brine is just not enough to keep the hard pack and ice from adhering to the surface. That's why Cargill Deicing Technology offers you Enhanced Salt Brine liquid deicer – a ready-to-use liquid hot mix solution to be applied before or during a winter weather event. Because it comes already prepared, there is no need to have separate blend tanks available.

Apply as an anti-icing agent before the storm to help prevent the snow and ice from adhering to the surface or stretch your salt usage by pre-wetting at the spinner when applying during the storm to allow your salt to work to lower temperatures and reduce bounce and scatter. Some customers have also used it as a deicing liquid.

Enhanced Salt Brine liquid deicer works to a lower temperature than traditional brine and gives you the flexibility you need to keep roads and walkways safe without breaking your budget.

Customer Experience:



"With this winter, we had to make every ounce of salt count. Because the enhanced salt brine product worked so well, we've cut back on our salt usage and that helps save a lot of money when compared to just using the dry product. Plus, we're more efficient with our application procedures, so that saves time and money as well."

~ Commercial Customer, Cleveland, OH

Product Composition

Enhanced Salt Brine liquid deicer is a ready-to-use solution that can be applied as an anti-icer before the storm or as a pre-wetting agent added at the spinner to traditional rock salt. A by-product of the food salt industry, the product is safe, tested and requires no further processing.

Enhanced Salt Brine liquid deicer is a liquid hot mix that can help increase melting properties at temperatures of 15 degrees Fahrenheit and lower. This aqueous solution of sodium chloride, calcium chloride and magnesium chloride ready to go from the time of pick-up or delivery - no mixing necessary.

Enhanced Salt Brine liquid deicer is comprised of three of the best working chlorides in our industry and is ready to work for you.

- **Calcium Chloride - 8.0% minimum**
- **Magnesium Chloride - 1.8% minimum**
- **Sodium Chloride - 13.4% minimum**



ENHANCED PROTECTION BEFORE AND AFTER THE STORM.

- **Helps prevent the bonding of ice to the pavement**
- **Allows for less solid deicing material to be used**
- **Helps reduce time needed for plowing and treating roads**

Applied as an anti-icer before a storm, the liquid inhibits the bond between snow/ice and the pavement, facilitating snow removal. When applied as a pre-wetting agent to rock salt, it helps inhibit bounce and scatter of the salt from the road surface and will enhance ice melting properties at temperatures colder than 15 degrees Fahrenheit.

As a result of anti-icing or pre-wetting at the spinner, the use of Enhanced Salt Brine liquid deicer can help reduce the amount of salt applications needed thereby introducing fewer chlorides into the environment.

Application Sites

Enhanced Salt Brine liquid deicer is a trusted solution for roads but can also be used on sidewalks, walkways and parking decks to help keep ice and snow from adhering to the surface. The flexibility of Enhanced Salt Brine liquid deicer allows you to ensure safety for motorists as well as pedestrians at an affordable cost.



Availability

Enhanced Salt Brine liquid deicer is sourced only in Ohio. If you are interested in trying Enhanced Salt Brine liquid deicer, please contact your representative today or call 1-866-900-SALT (7258).



Protect lives and enhance commerce by providing sustainable road safety solutions.