ProMelt[™]



ProMelt[™] Cal is a high performance Calcium Chloride liquid that delivers immediate results in cold temperatures. The use of ProMeltTM Cal will improve salt's melting capabilities, burning through hard pack and breaking the bond with the road surface, saving you time, money and providing safer roads.

Features and Benefits:

 $ProMelt^{TM} Cal is a premium liquid de-icer that is economical and an effective way to keep your roads safe. \\$

- Versatile liquid that can be used to anti-ice, de-ice and pre-wet.
- Salt pre-wetted with $ProMelt^{TM}$ Cal works at lower temperatures than traditional dry salt.
- Reduces bounce and scatter and salt application rates, which saves time, labor, fuel and materials.
- Exothermic nature creates heat during chemical reaction causing immediate melting in cold temperatures.

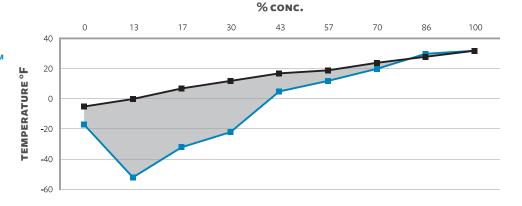






Comparative Phase Diagram of ProMelt™ **Cal Vs. Salt Brine**

- ProMeltTM Cal
- Salt Brine



Product Properties

Recommended Conc.	32% Calcium Chloride
Physical State:	Liquid
Appearance Odor:	Clear colorless Odorless
Specific Gravity:	1.3190g/mL
рН:	7.0 to 11.0 in 10% water solution

Disclaimer: Application rates are just guidelines. The end user is recommended to adjust application rates based on weather conditions, level of service goals and experience. The guidelines presented are made without guarantee, warranty or responsibility of any kind on our part.

Product Application

ProMelt[™] Cal is specifically designed for anti-icing, direct application de-icing, frost prevention and prewetting of solids. Typical liquid application guidelines are:

Anti-Icing

Application rates of 16-29 gallons per lane mile are typical. Up to 38 gallons per lane mile should be considered the maximum in any anti-icing situation.

Direct Liquid Application De-Icing

Application rates of 38 - 42 gallons per lane mile.

Frost Prevention

Application rates of 8 - 16 gallons per lane mile are standard. These rates can vary depending on storm conditions and service level goals.

Pre-wetting

Application rates from 5 - 15 gallons per ton of substrate, depending upon the solid used and the performance objective.

ProMelt[™] Cal is available in 30 % and 32 % concentrations.





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