ProMelt[™]



Features and Benefits:

ProMelt Mag is a premium liquid de-icer that is economical and an environmentally effective way to keep your roads safer.

- Versatile liquid that can be used to anti-ice, de-ice and pre-wet.
- Salt pre-wetted with ProMelt Mag works at lower temperatures than traditional dry salt.
- Reduces bounce and scatter and salt application rates, which saves time, labour, fuel and materials.
- Meets the stringent requirements of the PNS (Pacific Northwest Snowfighters) for corrosion, toxicity and performance.
- Better for the environment our magnesium chloride is approved for organic production as a crop fertilizer and soil amendment by OMRI in the US and Canada.

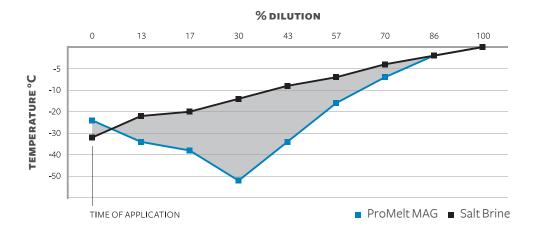








Comparative Effective Temperatures During Dilution



Metal Corrosion Tendency

De-Icing Fluid	PNS Relative Corrosion Rate
Distilled Water	0
ProMelt Mag	25.2
Magnesium Chloride	80
Rock Salt (NaCI)	100
Calcium Chloride 30%	121

*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.

Typical Product Application Rates*

ProMelt Mag 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 40 - 70 litres per lane kilometre are typical. Up to 90 litres per lane kilometre should be considered the maximum in any anti-icing situation.

Direct Liquid Application De-Icing

Application rates of 90 - 100 litres per lane kilometre.

Frost Prevention

Application rates of 20 - 40 litres per lane kilometre are standard. These rates can vary depending on storm conditions and service level goals.

Pre-wetting

Application rates from 20 - 60 litres per tonne of substrate, depending upon the solid used and the performance objective.

Available in 22%, 26% and 30% concentrations.





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