

# INFERNALMELT

## InfernalMelt Blending Concentrate

*Amp up your salt brine with this powerful  
Organic Biopolymer additive*

**InfernalMelt Blending Concentrate liquid** is a premium engineered Biopolymer Organic liquid formulated from renewable resources. It is used as an additive to your salt brine blends such as sodium chloride, calcium chloride or others.

**InfernalMelt BC**, with its powerful Organic Biopolymer provides significant corrosion inhibition due to the high concentration of sugars and carbs. In addition to corrosion inhibition the abundance of sugars ensures your end product sticks tenaciously to the pavement. As a result anti-icing operations can be performed farther in advance with less chance of being washed or blown away than standard sodium brines. The more you add the better your finished blend will be.

**InfernalMelt BC** has been formulated with more refined raw materials than most organics to minimize the product separation and fallout associated with organics of the past along with some cutting edge freeze point depressants to get your finished product down to the low freeze points which contribute to road safety.

**InfernalMelt BC** is unlike other InfernalMelt product in that it is formulated with **No Magnesium Chloride!** **InfernalMelt BC** is available in a dark brown or clear version.



**InfernalMelt BC in Salt Brines:**

**Anti-icing** – InfernalMelt BC will help adhere your blended brine to the road better and longer because it bonds tenaciously. The residual effect it will impart to your brine will exceed all competitive products by a healthy margin allowing greater flexibility in timing of product application to pavements.

**Pre-Wetting** – Adding InfernalMelt BC to your pre-wetting blend will help you reduce salt usage by 30-50% thus saving money and the environment. It will also reduce the corrosion levels of a typical liquid by up to 85%. **InfernalMelt BC is your best tool to meet the more stringent chloride reduction guidelines in many areas!**



“McHenry County Blending Facility”

**TYPICAL PROPERTIES**

Appearance.....Brown or Clear liquid  
Specific Gravity.....1.25 -1.27  
Freezing Point.....-24°F (-31°C)

Weight/gallon.....10.3 -10.8  
pH.....6.0 -8.0



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