



**GREEN EARTH  
SAFETY SALT** INC.



### PRODUCT CHARACTERISTICS

Premium Ice Melter is comprised of pure sodium chloride that is uniformly infused with calcium chloride. The product is further screened to a uniform 1/4" size to enable a uniform melting rate when applied. 100% of the granule is effective to melt down to -22°F (-30°C).

Premium Ice Melter will melt 18% more ice versus rock salt at 14°F (-10°C), 88% more ice at -4°F (-20°C) and 100% more ice at -22°F (-30°C). Testing was performed using Method SHRP H-205.2. The product will not leave any insolubles or smelly residue. Its unique structure and composition prevents the product from tracking.

### TYPICAL ANALYSIS

#### Physical Properties

Appearance	Blue, odorless granules
Odour	None
Bulk Density, gm/litre	855
lb/ft <sup>3</sup>	53.4

#### Chemical Properties

	Limit	Typical
Sodium Chloride, as NaCl %	95.0 – 97.0	96.0
Calcium /Magnesium Chloride, as CaCl <sub>2</sub> %	5.0 Max.	3.0
Insolubles, %	0.5 Max	<0.1
Moisture, %	0.5 Max	0.3

### APPLICATIONS

Premium Ice Melter can be used in any application that requires rapid ice and snow removal.

### AVAILABILITY

Available in bulk truck shipments or convenient 2000lb super sacks 50lb, 25lb and 10lb bags.

### PRODUCT SAFETY INFORMATION

As with any chemical, Premium Ice Melter requires care in handling. Anyone responsible for the procurement, use or disposal of this product should familiarize himself and those handling it with the appropriate safety and handling precautions. This information is available in Material Safety Data Sheets, which may be obtained from our Customer Service group.



**CUSTOMER SERVICE  
(844)865-7575**

In the event of an emergency with this product, call our 24-hour emergency number: (844)865-7575.