



PRODUCT CHARACTERISTICS

85% Less Corrosive is comprised of pure sodium chloride that is uniformly infused with calcium chloride and a corrosion inhibitor throughout the pelletized granules. The corrosion rate is 85% less corrosive than regular rock salt. 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 -22F.

85% Less Corrosive will melt 18% more ice versus rock salt at 14 F. 88% more ice at -4 C and 100% more ice at -22 F. 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 but more importantly every granule contains our proprietary corrosion inhibitor.

TYPICAL ANALYSIS

Physical Properties

Appearance	Pink, odorless granules
Odor	None
Bulk Density, gm/litre	855
lb/ft ³	53.4

Chemical Properties

	Typical	Limit
Sodium Chloride, as NaCl %	96.0	95.0 – 97.0
Calcium /Magnesium Chloride, as CaCl ₂ %	3.0	5.0 Max.
Insolubles, %	0.1	0.5 Max
Corrosion Inhibitor, %	0.5	0.5 – 0.7%
Moisture, %	0.3	0.5 Max

APPLICATIONS

85% Less Corrosive can be used in any application that requires rapid ice and snow removal. Recommended for parking decks, parking lots or anywhere where corrosion is of concern.

AVAILABILITY

Available directly from Green Earth Safety Salt in bulk truck shipments or convenient 2000lb, 1000lb super sacks & 22kg bags.

PRODUCT SAFETY INFORMATION

As with any chemical, Icinator Inhibited 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.

In the event of an emergency with this product, call our 24-hour emergency number: 1-519-800-5608

Green Earth Safety Salt Inc.
 | 1-519-800-5608 |
www.greenearthsafetysalt.ca