



## PRODUCT DATA SHEET



**Using an optimum formulation of proprietary SFG products, we have created an exceptional product that not only provides anti-icing and deicing performance, but is a low Chloride product that exceeds the Clear Roads low corrosion scores.**

BEET 55™ E is an ideal cold weather product for protecting highways, bridge decks, high traffic city streetscapes requiring infrastructure protection, and anywhere that corrosion and environmental concerns are a driving factor in winter maintenance programs.

BEET 55™ E can be used for any application and mixes well with salt brine to keep cost per lane mile low. It can also be mixed with rock salt to enhance it as well as work at lower freeze points when liquid technology is not readily available.

BEET 55™ E has all the performance advantages to accelerate the activity of any chloride or super blend.

BEET 55™ E distinguishes itself to meet Clear Roads standards to reduce chloride loads to extend bridge life and safety. It is one of the safest environmentally safe product on the market in North America.

### Applications

BEET 55™ E is Clear Roads approved as a standalone product. BEET 55™ E melts the competition away by being the best anti/deicer and salt pre-treat on the market today. Along with lower inclusion rates, you also reap the benefits of a longer lasting residual due to the proprietary blending of organic liquids. BEET 55™ E is made to be tailored to all winter conditions and temperatures. Applications rates are very similar to other products but BEET 55™ E beats the

competition with low inclusion rates, lower freeze points and longer lasting residual.

### Storage

BEET 55™ E is stable during storage, summer or winter; it will not solidify during the winter nor spoil during the summer. For best results, re-circulate product in storage tanks 1 or 2 times per month. Rotate product twice dividing pump capacity by tank volume.

### Viscosity

The viscosity of BEET 55™ E makes it especially suited for anti-icing applications where roadway runoff is a problem, yet it remains fluid enough to flow readily through your application equipment. The viscosity advantage helps to hold the product(s) on the roadway, providing a residual anti-icing effect.

#### TYPICAL PROPERTIES

Appearance	Brown
Freeze Point	Minimum -21 °F
Specific Gravity	1.28-1.31
pH	6.0-9.0
Weight	10.83 lbs/gallon

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