



GEO BEET®

Product Data Sheet

GEO BEET® is a liquid, agricultural product derived from de-sugared beet juice which is used with salt or brine to create an effective dust control, soil stabilization, and dust abatement product. It also has applications as a binding agent (used neat) for limestone dust to form pellets.

To use as a limestone binding agent, the usage levels should be adjusted based on field operator experience and expectations.

To control dust or for soil stabilization, add 10-20% of GEO BEET to a liquid chloride solution comprised of sodium, calcium, magnesium, and/or potassium. For dust control or soil stabilization, apply the mixture at 1/2 gal per square yard. For Dust abatement, apply the mixture at 1/3 gal per square yard.

GEO BEET is available as a liquid with 65% solids content or 55% solids content. It is packaged in bulk (4500 gal shipments), 275 gal totes, and 55 gal drums.

Typical Properties

Appearance	Brown	Freeze Point	-40°F(-40°C)
Dry Solids %	55-65	pH	6.0 – 8.5
Specific Gravity		Water Solubility	Complete
65%	1.31 +/-		
55%	1.27 +/-		

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