Product Data Sheet



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FREEZGARD ZERO®

PRODUCTION LOCATION

Ogden, Utah

PRODUCT DESCRIPTION

Produced naturally from the Great Salt Lake, FreezGard Zero® is specially effective for deicing and anti-icing. It remains active (liquid) at cold temperatures while minimizing precipitates down to zero degrees Fahrenheit. FreezGard Zero is a tan to light amber liquid with a density of approximately 185 gallons per ton.

Typical Analysis		-	Typical	Range
Magnesium Chloride	$MgCl_2$	(%)	30.9	26.9 - 34.9
Sulfate	SO_4	(%)	1.1	0.0 - 2.2
Water	H_2O	(%)	68	67 - 72

METHOD OF ANALYSIS

All analyses were performed by Compass Minerals Quality Control personnel. Copies of test reports are available upon request.

APPLICATION AND STORAGE

This liquid $MgCl_2$ product in storage should be agitated regularly to minimize precipitation of undesirable solids/crystals. Application equipment should be washed daily with water. Storage equipment should be rinsed with water to prevent buildup of solids. Aluminum storage tanks or hauling equipment should not be grounded. Over application of $MgCl_2$ may result in unusually slippery road surfaces and should be avoided.

PHYSICAL PROPERTIES

Specific Gravity	1.29 +/- 0.02
pH (5% Solution)	7 - 9

Weight 10.6 - 10.9 lbs./gallon

Product Description and Codes	UPC code	Product Code
Bulk		21900