Product Data Sheet



9900 West 109th Street – Suite 100 Overland Park, Kansas 66210 Phone 800-755-7258 Fax 800-359-7258

DUSTGARD® LIQUID

PRODUCTION LOCATION

Ogden, Utah

PRODUCT DESCRIPTION

Produced naturally from the Great Salt Lake, DustGard Liquid is formulated to control dust and stabilize soil on unpaved roads, stockpiles, and other sources of fugitive dust. DustGard Liquid is a light amber liquid with a density of approximately 185 gallons per ton.

PHYSICAL PROPERTIES

Specific Gravity 1.31+/- 0.02 pH (5% Solution) 7 - 9

Weight 10.7 - 11.1 lbs./gallon

Typical Analysis			Typical	Range
Magnesium Chloride	$MgCl_2$	(%)	30.9	27 – 35
Sulfate	SO_4	(%)	2.2	0.6 - 3.7
Water	H_2O	(%)	66.9	64 – 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.

	Product Description and Codes	UPC code	Product Code
ĺ	Bulk		21000