

Intrepid Road Guard



PRODUCTS USED

Concentrated magnesium chloride solution used in industrial processes with a focus on dust suppression for gravel roads.

CHARACTERISTICS

Dense, clear, liquid weighing approximately 11 pounds per gallon. The density and chemical composition may vary slightly with seasonal weather fluctuations that affect solar evaporation.

CHEMICAL COMPOSITION

CHEMICAL COMPOUND	TYPICAL CHEMICAL ANALYSIS RANGE %
Magnesium Chloride ($MgCl_2$)	30-34
Potassium Chloride (KCl)	0.1-0.7
Sodium Chloride (NaCl)	0.6-1.3
Sulfate (SO_4)	2.3-3.2

Other ions may be present in small quantities.

SHIPPING INFORMATION

Container	Truck
Shipping Point	Carlsbad, NM



HB Plant

1996 Potash Mine Rd.
Carlsbad, NM 88221

575.706.4018 :: Direct to Plant

800.451.2888 :: Customer Service

The information shown in this data sheet represents average properties of product analyses of composite samples and typical analyses should not be considered a guaranteed specification. Individual shipment and grab sample analyses may fall outside of the above typical values due to natural variability within the product. Additional handling, transportation, or improper/extended storage may affect product analyses. Intrepid Potash disclaims any responsibility or liability for any loss or damage that may occur from any reliance on, or other use of, the above information with respect to the product. **Revision Date :: 10/11/2023**