



**LIQUID GOLD  
MAGNESIUM CHLORIDE BRINE  
PRODUCT DATA**

**PRODUCTS USED**

Liquid Gold is premium highly concentrated magnesium chloride brine that is used in chemical and industrial processes.

**CHARACTERISTICS**

Liquid Gold is a dense, clear, liquid weighing approximately 11 pounds per gallon. The density and chemical composition of the brine may vary slightly with seasonal weather fluctuations that affect solar evaporation.

**CHEMICAL COMPOSITION**

<b>CHEMICAL COMPOUND</b>	<b>CHEMICAL WT%</b>
Magnesium Chloride (Mg as MgCl <sub>2</sub> )	28.0 - 32.0%
Potassium Chloride (KCl)	1.0% Maximum
Sodium Chloride (NaCl)	1.0% Maximum
Sulfate (SO <sub>4</sub> )	1.2% Maximum

Other ions may be present in small quantities.

**SHIPPING INFORMATION**

Container:	Rail Tank Car or Truck
Shipping Point:	Wendover, Utah

The information contained in this data sheet is believed to be a true and accurate representation of the average properties obtained from commercial production lots and should not be considered a guaranteed specification. Any recommendations or suggestions are made without warranty or guarantee, since the conditions of use are beyond our control.

**FOR ORDER ENTRY OR ADDITIONAL INFORMATION, CALL:  
1-435-259-1211**

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