

Product Specification Sheet

Magnesium Chloride hexahydrate

Product:	Magnesium Chloride hexahydrate
CAS:	7786-30-3
Synonym:	Magnesium chloride
Formula:	MgCl ₂ x6H ₂ O
Class:	Chemicals: Inorganic
Product Type:	
Hazard:	

SPECIFICATIONS

Content :	98 - 100 %
SO₄ :	<0.002 %
Heavy Metals, as Pb :	< 0.0005 %
Insoluble Matter :	< 0.0005 %
Ca Content :	< 0.006 %
Fe :	< 0.0003 %
Arsenic PPM :	< 0.0001 %
Na₂CO₂ :	< 0.00001 %
Acidity & Alkalinity :	Complies
pH (1 in 20 aqueous solution) :	4.5 - 7.0
Bulk Density :	650 g/l
Dropping Point :	160 °C
Solubility (grams/100 g water) at 100°C :	In Water (20 °C) : 167 g/l
Barrium & Strontium :	(as Ba) : Complies

Notes:

About Parchem Trading Ltd.

As a supplier and distributor of Magnesium Chloride hexahydrate, we offer a full range of Magnesium Chloride hexahydrate Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant Magnesium Chloride hexahydrate Chemistry and the industry, and direct links to the Magnesium Chloride hexahydrate Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.



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