

TECHNICAL DATA SHEET FOR MAGNESIUM CHLORIDE HEXAHYDRATE PLURAATA

Product Description	
Product Name	Magnesium Chloride Hexahydrate
Grade	PLURAATA
Catalog Number	PL22000043

Product Information	
CAS No.	7791-18-6
EC Number	232-094-6
Chemical Formula	MgCl ₂ .6H ₂ O
Molar Mass	203.30 g/mol
HS Code	28273100

Packing information	
Description	HDPE Bottle
Pack Size	250 GMS, 500 GMS, 1 KG

Storage Information	
Store at ambient/room temperature away from sunlight in a tightly closed condition	

Transport and Labeling Information	
Declaration (railroad and road) ADR, RID	Not dangerous goods
Declaration (transport by air) IATA-DGR	Not dangerous goods
Declaration (transport by sea) IMDG-Code	Not dangerous goods

Product Specification	
Appearance	Colourless crystals, hygroscopic.
Solubility	Very soluble in water
Assay (Min.)	98.000%
Phosphate (Max.)	0.004%
Sulphate (Max.)	0.010%
Iron (Max.)	0.001%
Calcium (Max.)	0.100%
Potassium (Max.)	0.050%