

Technical Data Sheet

SulfoMag (P+)

Commodity: Magnesium Sulphate Powder

Guranteed Analysis:

Description: *SulfoMag (P+)* is a high purity source of magnesium sulphate commonly called Epsom salt. The white powder is chemically described as $MgSO_4 \cdot 2H_2O$.

Uses: *SulfoMag (P+)* is used in pulp industry, manufacture of detergents, ABS plastics, chemical industry, sewage treatment, dye works, alumina beneficiation, rayon and textile industries, building and refractory industries, fire extinguishing substances, and adhesives.

Composition:

		Typical	Specification	
Magnesium Sulphate dihydare($MgSO_4 \cdot 2H_2O$)	%	99.8	99.5	Min.
Magnesium Sulphate ($MgSO_4$)	%	77.8	77	Min.
Magnesium Oxide (MgO)	%	25.8	25.5	Min.
Magnesium (Mg)	%	15.6	15.5	Min.
Sulfur (S)	%	20.7	20.5	Min.
Ferrous (Fe)	ppm	8	10	Max.
L.O.I	%	22.4	23	Max.
Humidity (for 25 C)	%	0.1	0.1	Max.
Insoluble	%	0.05	0.05	Max.

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