

ENDEAVOUR INDUSTRIES LTD.

<u>Technical Data Sheet – Magnesium Chloride Flakes</u>

Magnesium chloride is the name for the chemical compound with the formula MgCl₂ and its various hydrates MgCl₂ (H₂O)_x. Anhydrous MgCl₂ contains 25.5% elemental magnesium by mass. These salts are typical ionic halides, being highly soluble in water.

Sr. No	Particulars	Result
01	Appearance	White Flakes
02	Magnesium Chloride as MgCl2 Minimum	47.3%
03	Calcium as Ca Maximum	0.4%
04	Alkali Metal Chloride Maximum	0.9%
05	Sulphate Content maximum	1%
06	Water in Soluble	0.4%
07	Bromide maximum	0.18%

Application:

- Gardening and Horticulture
- Ice Control
- Medicine
- Catalyst Support
- **Dust and Erosion Control**







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