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## **Magnesium Sulphate**

It is a chemical compound encountered as heptahydrate  $MgSO_4 \cdot 7H_2O$ , commonly called Epsom salts. Anhydrous Magnesium Sulphate is used as a drying agent. It is used in agriculture and gardening to correct magnesium deficiency in soil. It is most commonly applied to potted plants, or to magnesium-hungry crops . Other uses in Organic Industry.

### **Specifications:**

Purity as $MgSO_4 \cdot 7H_2O$	99% Min
Color	Pure white
Mg content	9.60%
MgO content	16.2%
Solubility in $H_2O$ at 20oC	25.5g/100 ml
PH of 10% solution at 20oC	7
Density	2.66g/ml (solution)

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