Chemical designation / Synonyms	Product description
$MgSO_4$ Epsom salt Kieserite Epsomite Magnesium sulfate monohydrate Magnesium sulfate heptahydrate Magnesium sulfate dried	Magnesium sulfate is the magnesium salt of sulfuric acid, which is obtained by bringing about a chemical reaction. Magnesium sulfate is a colorless granular material or powder which is very easily soluble in water. Magnesium sulfate is used in the areas of pharmaceuticals, foods and food supplements.