

**Chemical designation /  
Synonyms**

**Product description**

Mg(OH)<sub>2</sub>  
Magnesii hydroxidum  
E528

Magnesium hydroxide is an odorless white powder or granular material with a good solubility behavior in diluted acids. It is practically insoluble in water and ethanol. Magnesium hydroxide is available in different bulk weights and particle sizes (fine powder to granular material).

Magnesium hydroxide is used in the areas of areas of pharmaceuticals, foods and food supplements.

Further properties and applications: release agent, acidity regulator, anti-caking agent, laxative agent, mineral source, technical excipient for the processing of lactoprotein and the decomposition of protein compounds.