



## Anti-caking agent and magnesium source for mineral fertilizers - AgroMag® 600

## **Description**

A fine white powder of magnesium hydroxide. Produced from selectively mined natural magnesium hydroxide (ground brucite) by milling and classifying.

## **Application**

Used to reduce the caking of ammonium nitrate granules and complex fertilizers, for improving of Particle Size Distribution, for increasing of the strength of granules.

The source of magnesium in fertilizers.

	Parameter	Specification
Properties	MgO/Mg(OH) <sub>2</sub> , %, min	60.0/87.0
	CaO, %, max	4.0
	SiO <sub>2</sub> , %, max	4.0
	Fe <sub>2</sub> O <sub>3</sub> , %, max	0.5
	Loose Bulk Density, kg/m³, min	800
	Humidity, %, max	0.5
	Particle Size Distribution Volume fraction >630 µm, %, max	10.0
	Product appearance	White, fine, homogeneous powder
Storage	The shelf life is 5 years from date of	f manufacturing, while maintaining the tightness of packing
Storage	e see is a feet of the date of managed mg, while managed the digitaless of pucking	
Packing	In bulk, in polypropylene bags (40 kg), big bags	
Safety	Refers to low-hazard substances; fire- and explosion-proof, non-toxic	
Transportation	Transported by all modes of transport in accordance with the rules of transportation of goods that operate in this mode of transport	