

Magnesia additive in feed and premixes — AgroMag[®] 0-300

Description

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

Application

AgroMag[®] is easily digestible source of elemental magnesium in the diet of farm animals.

Properties

Parameter	Specification
MgO/Mg(OH) ₂ , %, min	60.0/87.0
CaO, %, max	4.0
SiO ₂ , %, max	4.0
Fe ₂ O ₃ , %, max	0.5
Loose Bulk Density, kg/m ³ , min	700
Humidity, %, max	0.5
Particle Size Distribution Volume fraction >315 μm, %, max	23.0
Product appearance	White, fine, homogeneous powder

Storage

The shelf life is 36 months from date of manufacturing, while maintaining the tightness of packing

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