

Product Data Sheet



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Trade name: Magnesium Hydroxide

Product range:



Chemical Name	: Magnesium Hydroxide
Chemical Formula	: $Mg(OH)_2$
CAS Number	: 1309-42-8
HS Code	: 2816
Act 36 of 1947 Reg. No	: B 5360
Appearance	: Whitish powder
Packaging	: 25 kg Polyethylene bags
Bulk density (20°C)	: $\pm 0.75 \text{ g/cm}^3$
Purity	: 98 %
Recommended uses	: Animal feeds and Fertilizer

Specifications: Magnesium (Mg) : 40.5% minimum

Typical analysis:

Arsenic (As) : 12 ppm maximum

Cadmium (Cd) : 8 ppm maximum

Lead (Pb) : 30 ppm maximum

Mercury (Hg) : 0.1 ppm maximum

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