



PRODUCT INFO  
& DATASHEET

# MAGNESIUM CARBONATE

*heavy, natural (Raw magnesite)*

## **CHEMICAL FORMULA**

MgCO<sub>3</sub>

## **DESCRIPTION**

A nearly white powder, odourless, practically insoluble in water, but dissolves in dilute acids.

## **CHEMICAL ANALYSIS**

MgO	46.70	%
CaO	0.79	%
Al <sub>2</sub> O <sub>3</sub>	0.08	%
Fe <sub>2</sub> O <sub>3</sub>	0.09	%
SiO <sub>2</sub>	0.52	%
Loss on ignition	48.11	%

## **PHYSICAL PROPERTIES**

Humidity	0.11	%
Bulk density	900	g/l
Particle Size <150	97	%

## **PACKING**

Multiply paper bags of 25 or 50 kgs

## **APPLICATIONS**

- Ceramic industry
- Several chemical-technical purposes
- Additive to feedstuffs

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