

MAGNAPUR

NATURAL MAGNESIUM HYDROXIDE

Typical Physical Properties

Loss of Ignition (%)	31
Specific Gravity	2.36
Refractive Index	1.58
Mohs Hardness	2.5
Decomposition Temp. (°C)	330
Color	White

Typical Chemical Properties

MgOH	92%
Dolomite	7%
Calcium Carbonate	1%

Magnapur products are a ground natural magnesium hydroxide available in multiple particle sizes to meet various application requirements.

Typical Specifications

	<u>MGP-N2</u>	<u>MGP-N4</u>
Median Particle Size (microns-Sedigraph)	2	4
+325 mesh (%)	0.2	0.2
Free Moisture	0.4	0.4
Surface Area (m ² /g)	7-11	5-9

HEALTH AND SAFETY: Refer to the Safety Data Sheet

PACKAGING: Standard packaging is 20kg (44lbs) PE-lined paper bags, 1 metric ton (2204lbs) Super sacks available.