

THE HINDUSTAN MINERAL PRODUCTS CO LTD

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MAGNESIUM OXIDE

Magnesium Oxide Powder, processed from selected rocks of very high purity Raw Magnesite

	REGULAR FINE (RF)
	PURITY 80%
Chemical Composition (Typical)	
 Magnesium Oxide (MgO) 	80 %
Calcium Oxide (CaO)	2.5 - 3.0 %
• Silica	8.0 – 10.0 %
Physical Characteristics (Typical)	
	2.25 . 0.2
Specific Gravity	3.25 <u>+</u> 0.2
Bulk Density (gm/cc)	0.75 <u>+</u> 0.05
pH(of 10% Slurry)	10.5 <u>+</u> 1
Moisture Content	<u><</u> 0.2 %
 Residue on 63 μ Sieve(240 mesh) 	<u>≤</u> 5 %

Material as per buyer's specification can also be made available.

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