



HMP MINERALS PVT LTD

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DOLOMITE

Natural, easily dispersible, fine Dolomite Powder, processed from selected rocks of very high whiteness & brightness

	REGULAR FINE	MICRO FINE	ULTRA FINE	
	240 MESH	400 MESH	500 Mesh	310
Chemical Composition (Typical)				
• Calcium Carbonate (CaCO ₃)	≥ 45 %	≥ 45 %	≥ 45 %	≥ 45 %
• Magnesium Carbonate (MgCO ₃)	≤ 45 %	≤ 45 %	≤ 45 %	≤ 45 %
• HCl Insoluble Content	≤ 20 %	≤ 20 %	≤ 20 %	≤ 20 %
Physical Characteristics (Typical)				
• Specific Gravity	2.8	2.8	2.8	2.8
• Bulk Density (loose-in gm/cc)	0.98 ±0.02	0.95 ±0.02	0.90 ±0.02	0.68 ±0.02
• Oil Absorption (ml / 100 gm)	22 ±2	24 ±2	26 ±2	30 ±2
• Moisture Content	≤0.5 %	≤0.5 %	≤0.5 %	≤0.5 %
Specific Product Data				
• Residue on 63 μ Sieve(240 mesh)	≤0.5 %	--	--	--
• Residue on 37 μ Sieve(400 mesh)	--	≤0.5 %	--	--
• Residue on 25 μ Sieve(500 mesh)	--	--	≤0.5 %	--
• Residue on 25 μ Sieve(500 mesh)	--	--	--	≤0.05 %

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

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