



HMP MINERALS PVT LTD

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SILICA

Silica Powder, processed from selected rocks of very high whiteness & brightness.

	Regular fine	Microfine	Ultrafine
	240 MESH	400 MESH	5 MICRONS
Chemical Composition (Typical)			
• Silica (SiO ₂)	≥ 95 %	≥ 95 %	≥ 95 %
Physical Characteristics (Typical)			
• Specific Gravity	2.65	2.65	2.65
• Moisture Content	≤0.5 %	≤0.5 %	≤0.5 %
• pH (of 10% Slurry)	7 ± 0.5	7 ± 0.5	7 ± 0.5
• Oil Absorption (ml / 100 gm)	20 ± 3	27 ± 3	35 ± 3
• Residue on 63 μ Sieve (240 mesh)	< 15 %	--	--
• Residue on 37 μ Sieve (400 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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