

THE HINDUSTAN MINERAL PRODUCTS CO LTD

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SILICA

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

	Regularfine	Microfine	Ultrafine
	240 MESH	400 MESH	10 MICRONS
Chemical Composition (Typical)			
<ul style="list-style-type: none"> Silica (SiO₂) 	≥ 95 %	≥ 95 %	≥ 95 ± 2 %
Physical Characteristics (Typical)			
<ul style="list-style-type: none"> Specific Gravity Moisture Content pH (of 10% Slurry) Bulk Density (loose-in gm/cc) Oil Absorption (ml / 100 gm) Residue on 63 μ Sieve(240 mesh) Residue on 37 μ Sieve(400 mesh) Residue on 25 μ Sieve(500 mesh) 	2.65 ≤0.5 % 7 ±0.5 0.85 ± 0.05 20 ± 3 ≤ 15 % -- --	2.65 ≤0.5 % 7 ±0.5 0.65 ± 0.05 27 ± 3 -- ≤ 0.5 % --	2.65 ≤0.5 % 7 ±0.5 0.5 ± 0.05 35 ± 3 -- -- ≤ 0.05 %

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

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