



THE HINDUSTAN MINERAL PRODUCTS CO LTD

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TALC

Natural, Talc Powder, processed from selected rocks of very high whiteness & brightness

	MICRO FINE		ULTRA FINE
	400 MESH	500 MESH	520
Chemical Composition (Typical)			
• SiO ₂	≥ 60 %	≥ 60 %	≥ 60 %
• MgO	≤ 30 %	≤ 30 %	≥ 30 %
• Acid Insoluble Content	≤ 80 %	≤ 90 %	≤ 90 %
Physical Characteristics (Typical)			
• Specific Gravity	2.7	2.7	2.7
• Bulk Density (loose-in gm/cc)	0.35 ±0.02	0.35 ±0.02	0.29 ±0.02
• Oil Absorption (ml / 100 gm)	45 ±2	50 ± 5	55 ± 3
• Moisture Content	≤0.5 %	≤ 0.5	≤0.5 %
• Residue on 37 μ Sieve(400 mesh)	≤ 0.5 %	--	--
• Residue on 25 μ Sieve(500 mesh)	--	≤ 1.0 %	--
• Residue on 25 μ Sieve(500 mesh)	--	--	≤ 0.2 %

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

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