



THE HINDUSTAN MINERAL PRODUCTS CO LTD

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CHINA CLAY (KAOLIN) PG

Natural, easily dispersible, off white, China Clay Powder, processed from selected rocks of very high quality.

| | REGULAR FINE (RF) | MICRO FINE (MF) |
|---|----------------------|--------------------|
| | 240 MESH | 400 MESH |
| Chemical Composition (Typical) | | |
| • Al ₂ O ₃ (%) | 37 ± 3 | 37 ± 3 |
| • SiO ₃ (%) | 45 ± 5 | 45 ± 5 |
| • Fe ₂ O ₃ (%) | 1.5 ± 0.5 | 1.5 ± 0.5 |
| • Loss on Ignition (%) | 12 ± 2 | 12 ± 2 |
| Physical Characteristics (Typical) | | |
| • Specific Gravity | 2.6 ± 0.5 | 2.6 ± 0.5 |
| • Bulk Density (loose-gm/cc) | 0.45 ± 0.02 | 0.50 ± 0.02 |
| • Oil Absorption (ml / 100 gm) | 40 ± 2 | 45 ± 2 |
| • Moisture Content | ≤ 5 % | ≤ 5 % |
| • Residue on 37 μ Sieve(240 mesh) | ≤ 0.5% | -- |
| • Residue on 37 μ Sieve(400 mesh) | -- | ≤ 0.5% |

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

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