



PRODUCT DATA

CHEMICAL ANALYSIS

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| Calcium Carbonate (CaCO ₃) | > 98.5 % |
| Iron Oxide (Fe ₂ O ₃) | < 0.02 % |
| Aluminum Oxide (Al ₂ O ₃) | < 0.03 % |
| Magnesium Oxide (MgO) | < 0.05 % |
| Silicon Oxide (SiO ₂) | < 0.05 % |

| | |
|-----------------------|-------------------------|
| Whiteness | 98 % Min |
| Brightness | 96 % Min |
| Moisture | 0.2 % Max |
| Specific gravity | 2.7 g/cm ³ |
| Oil Absorption | 18.73 g/100g |
| PH | 8 – 9 |
| Specific Surface Area | 4.762 m ² /g |
| Tapped density | 0.79 g/cm ³ |
| D50 | 1.4 ± 0.2 μm |
| D97 | 10 ± 1 μm |

PRINCIPAL APPLICATIONS

PVC Compound & Rigid PVC
 PE/PP Masterbatch
 PVC Pipe & Fitting

PACKING

25kg PP/PE bags
 25kg Kraft Paper bags
 Jumbo bags

PARTICLE SIZE DISTRIBUTION

