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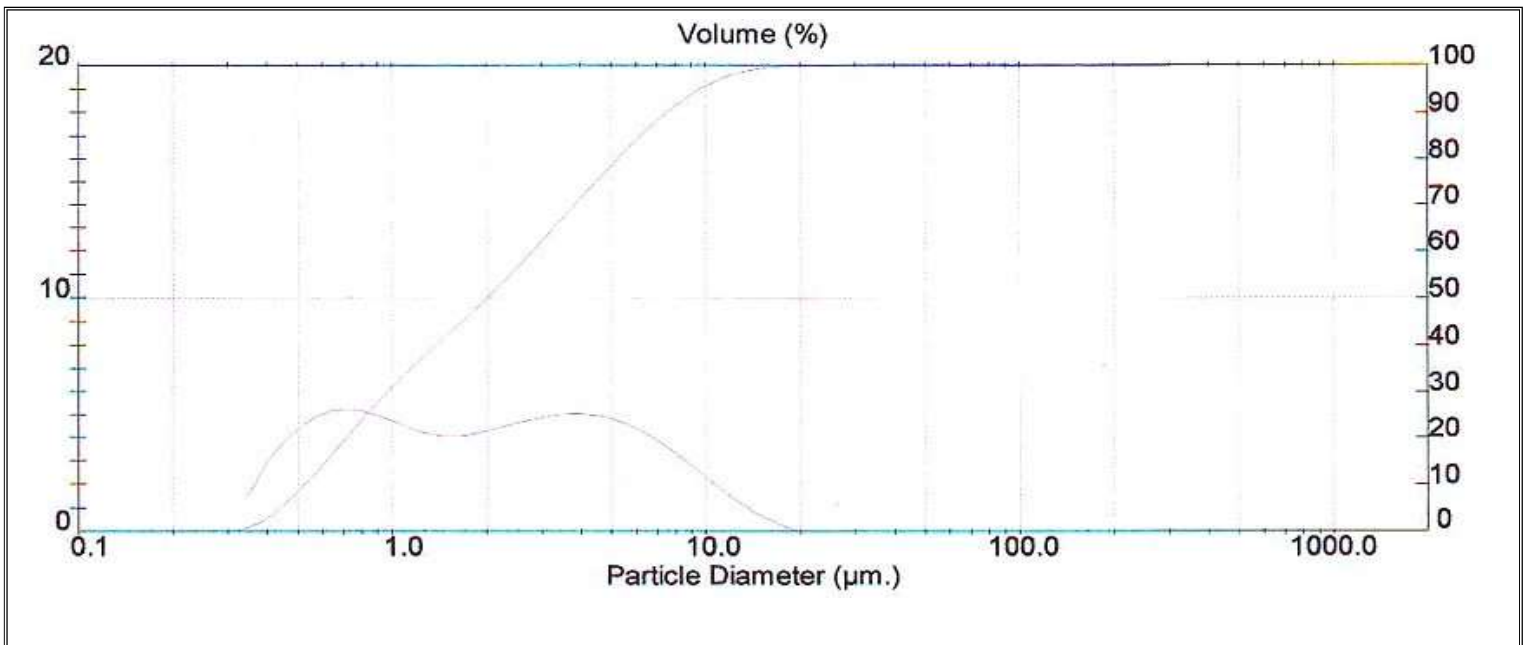
CALCIUM CARBONATE ST2

CHEMICAL ANALYSIS

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

PHYSICAL ANALYSIS

| | |
|-----------------------|------------------------|
| Whiteness | 98 % Min |
| Brightness | 96 % Min |
| Moisture | 0.2 % Max |
| Specific gravity | 2.7 g/cm ³ |
| Oil Absorption | 32.12 g/100g |
| PH | 8 – 9 |
| Specific Surface Area | 4.72 m ² /g |
| Tapped density | 0.75 g/cm ³ |
| D50 | 2.5 ± 0.3 μm |
| D97 | 10 ± 2 μm |



PACKING

25kg PP/PE, Kraft Paper bags
1 MT Jumbo bags

PRINCIPAL APPLICATION

Rigid PVC
Plasticised PVC
PP/PE masterbatches
Emulsion paint (Exterior and interior)

Rubber