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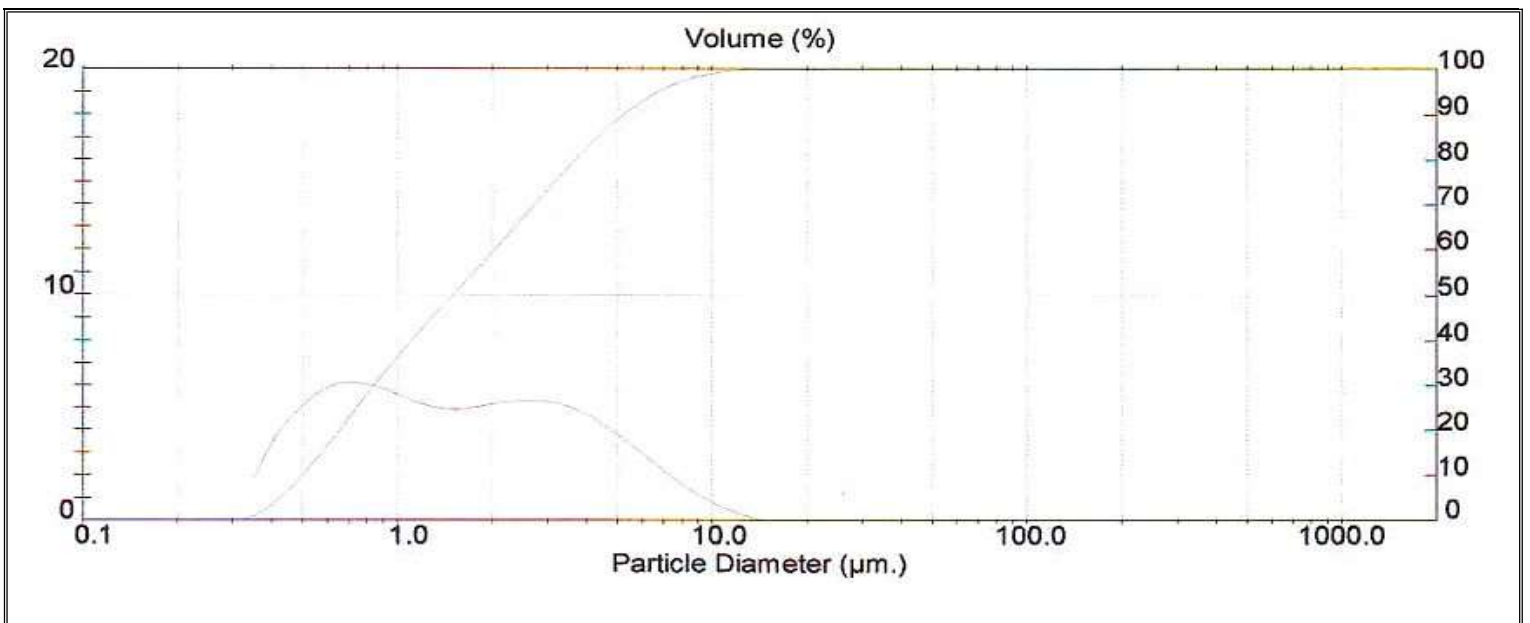
CALCIUM CARBONATE ST1

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	34.19 g/100g
PH	8 – 9
Specific Surface Area	5.40 m ² /g
Tapped density	0.73 g/cm ³
D50	2 ± 0.3 μm
D97	8 ± 2 μm



PACKING

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

PRINCIPAL APPLICATION

PVC Cable Compounds
PVC Conduit
PE/PP Masterbatch

Emulsion paint
(Exterior and
interior) Rubber