

## Suvarna Exporters



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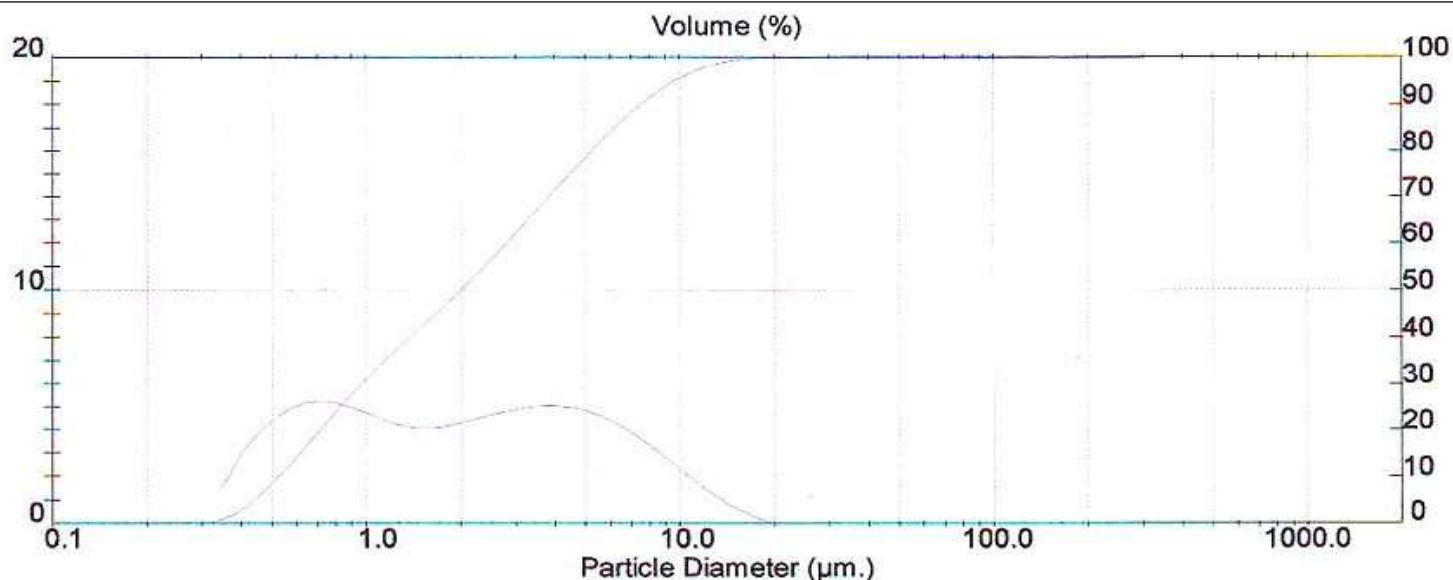
## CALCIUM CARBONATE STC2

### CHEMICAL ANALYSIS

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

### PHYSICAL ANALYSIS

Whiteness	98 % Min
Brightness	96 % Min
Moisture	0.2 % Max
Specific gravity	2.7 g/cm <sup>3</sup>
Oil Absorption	32.12 g/100g
PH	8 – 9
Specific Surface Area	4.72 m <sup>2</sup> /g
Tapped density	0.75 g/cm <sup>3</sup>
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