

PRODUCT DATA SHEET

COATED CALCIUM CARBONATE – CalCarb 2T

CHEMICAL ANALYSIS

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 %

PRODUCT DATA

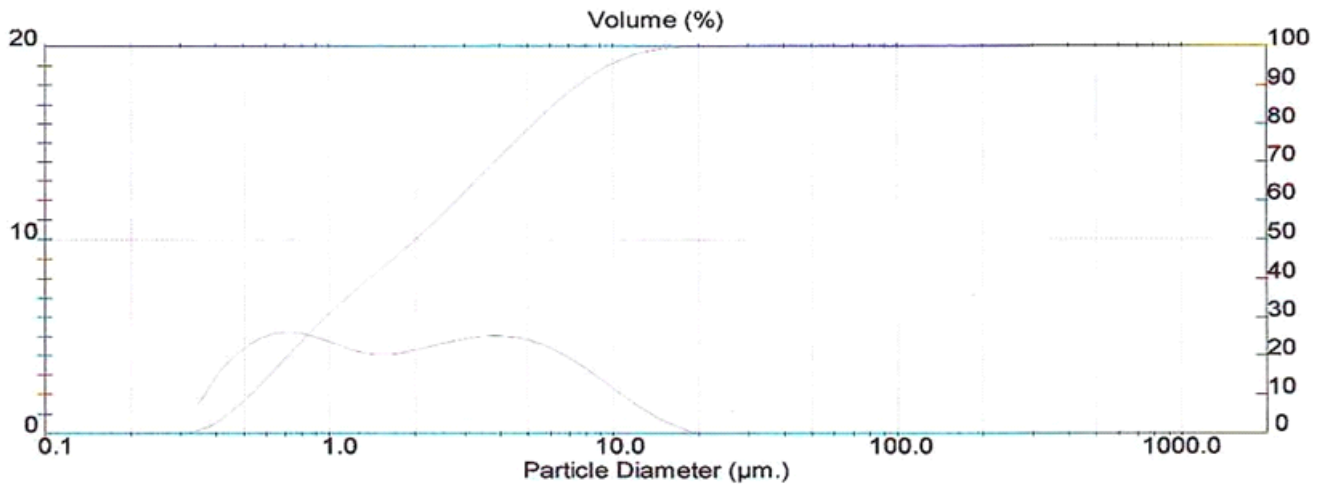
Whiteness	98 % Min
Brightness	96 % Min
Moisture	0.2 % Max
Stearic acid	1%
Specific gravity	2.7 g/cm ³
Oil Absorption	18.69 g/100g
PH	8 – 9
Specific Surface Area	4.73 m ² /g
Tapped density	0.78 g/cm ³
Mean Particle Size (D50)	2.0 ± 0.3 μm
Top Cut (D97)	10 ± 1 μm

PACKING

25kg PP/PE bags; 25kg Kraft Paper bags
1,000kg Jumbo bags

PRINCIPAL APPLICATIONS

Rigid PVC
Flexible PVC
PE/PP Masterbatch
Rubber
Adhesives & Sealants



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