





Surface coated, white, natural and easy to disperse calcium powder. This product is the result of high purity and white limestone/Calcite powder.

SPECIFICATION CHART:

Particle Size Distribution	
Mean Particle Size(d50) µm Max	3.00
Top Cut (d98) µm Max	13.00
Specific Surface Area (cm³/gm)	15000
Residue on 45 µm sieve (%)	Nil
Optical Properties	
Whiteness % (ASTM E313)	95±1
Yellowness Index (ASTM 313)	1.1
Brightness (ISO 247)	93±1
Calcium Carbonate % (CaCO ₃)	97±1
Acid Insoluble %	1.50 Max
Loss on Ignition (LOI)	43±1
Hardness (Moh's Scale)	3.00
Other Properties	
Bulk Density, loose (gm/100ml)	0.66
Bulk Density, packed (gm/100ml)	1-1.25
Moisture (%), Max	< 0.3
Specific Gravity	2.7
pH in 10% Aqueous Suspension	9
Coating % Stearic Acid	1-1.2





Applications -



PVC Pipes



U-PVC Fittings



C-PVC Fittings



Footwear Soles



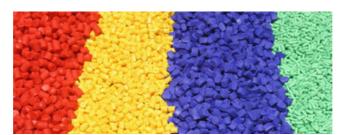
Cosmetics



Cable Compounding



Paints



Master Batches

Note: The above values are based on measurements carried out according to our quality management systems.

CONTACT US -

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