

DESCRIPTION AND APPLICATIONS

Surface coated, very fine, Calcium Carbonate powder obtained from high purity, very white limestone with the highest technology. used in several Plastic applications such as PVC pipes, mould elements Master patch, cables industries ,Rubbers and leather industries ,etc

CHEMICAL ANALYSIS

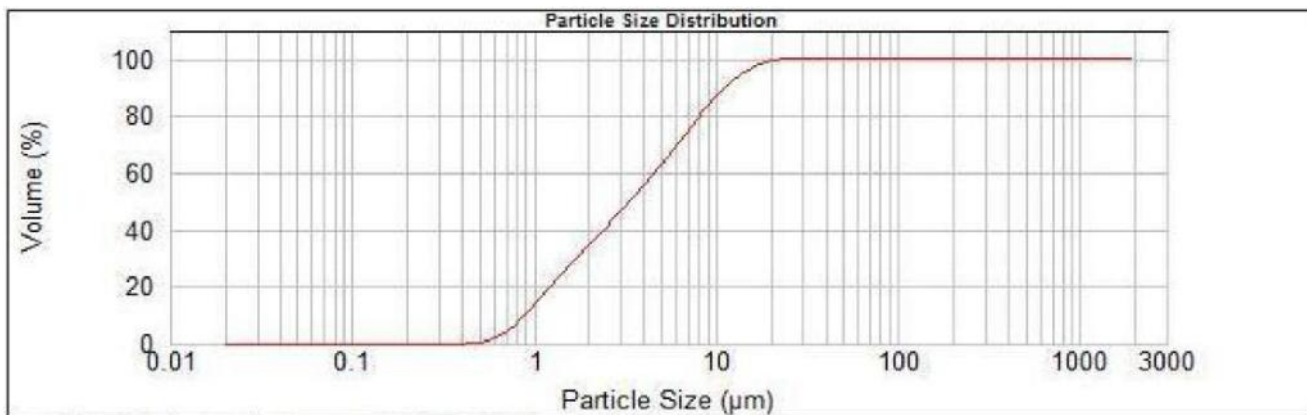
CaCO ₃	99.20%
MgCO ₃	0.10%
Fe ₂ O ₃	0.04%
SiO ₂	0.40%
HCl insoluble content	0.20%

SPECIFICATION AND PRODUCT DATA

Fineness:	
Top cut (d97)	15 µm
Mean particle size (d50)	3.2 µm
Particles under 2µm	30%
whiteness %	96.0%
Yellowness index	0.85%
Moisture ex works	0.2% Max
Hardness by Moh's	3 Moh's

GENERAL PRODUCT DATA

Packed bulk density	1.0 g/ml
pH value	9
Oil absorption	17g/100g
Stearic acid	1.00%



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