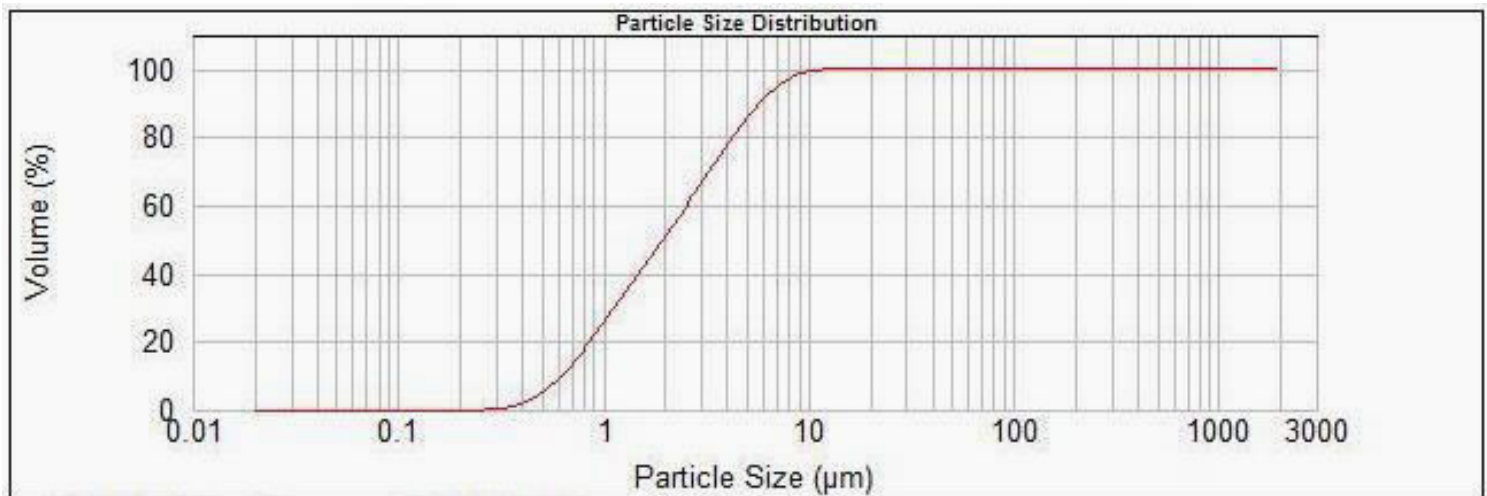


EG 50T

Description & Applications:

The world's best CaCO_3 raw material, purity exceeds 99% , milled to a super thin powder with a sharp top cut. EG 50T is used in PVC cables, PVC compound and master batch.



Physical Characteristics		Chemical Analysis		%
Brightness	96.50%	CaCO ₃		99.6
Refractive index	1.59%	CaO		56.06
Oil absorption (ISO 787/5)	20.46g/10 g	MgO		0.01
DOP absorption (ISO 787/5)	33.49g/100g	Fe ₂ O ₃		0.001
pH value (ISO 787/9)	9	Al ₂ O ₃		0.001
Bulk density	0.55 g/cm ³	SiO ₂		0.001
Hardness in Mohs*	3	L.O.I		43.89
Moisture	0.2%			

*Measurement applied on untreated material

D97: 8 μm
D50: 1.8 μm
Finer than 2 μm: 50%