



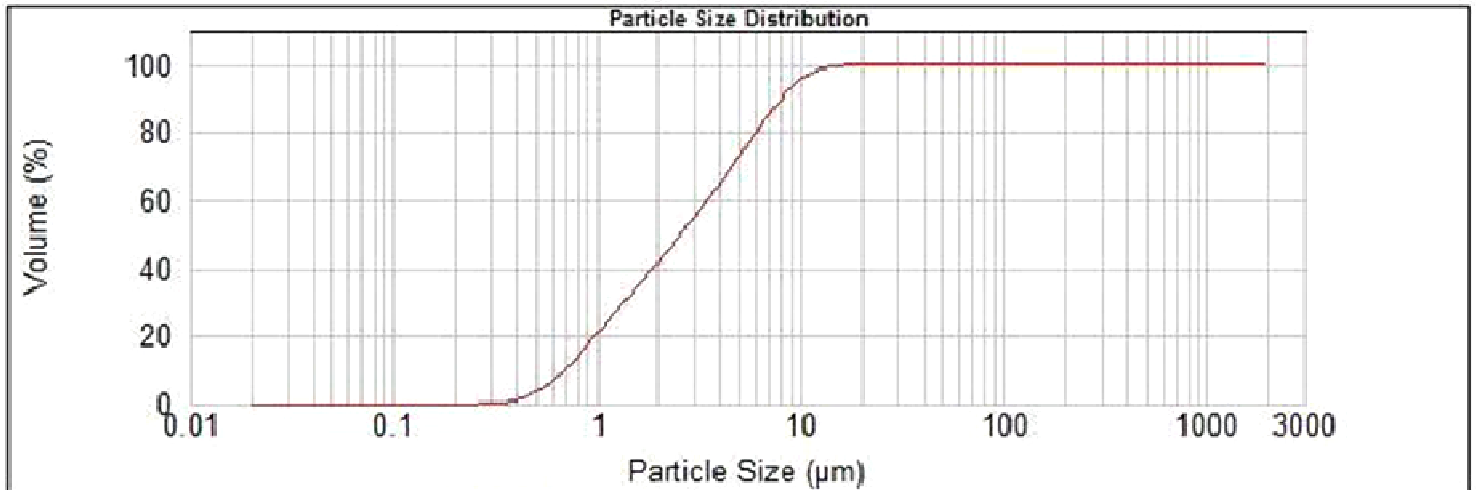
EG 40

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 40 is used in Paints, Inks and Paper.

Physical Characteristics		Chemical Analysis	%
Brightness	96.20%	CaCO_3	99.6
Refractive index	1.59%	CaO	56.06
Oil absorption (ISO 787/5)	20.2g/100g	MgO	0.01
DOP absorption (ISO 787/5)	32g/100g	Fe_2O_3	0.001
pH value (ISO 787/9)	9	Al_2O_3	0.001
Bulk density	0.55g/ CM^3	SiO_2	0.001
Hardness in Mohs	3	L.O.I	43.89
Moisture	0.2%		

*Measurement applied on untreated material



D97: 10 μm
D50: 2.5 μm
Finer than 2 μm : 40%

Factory & office: first cell, industrial zone, Menia, Egypt.
Sales: +20101516631 - E-mail: sherif-m@live.com