

### DESCRIPTION AND APPLICATIONS

Natural, very fine, **CALCIUM CARBONATE** powder obtained from high purity, very white limestone with the highest technology. used in exterior emulsion paints, industrial paints , adhesive, solvent based and water based paints, paper and high gloss powder coatings ,etc

### CHEMICAL ANALYSIS

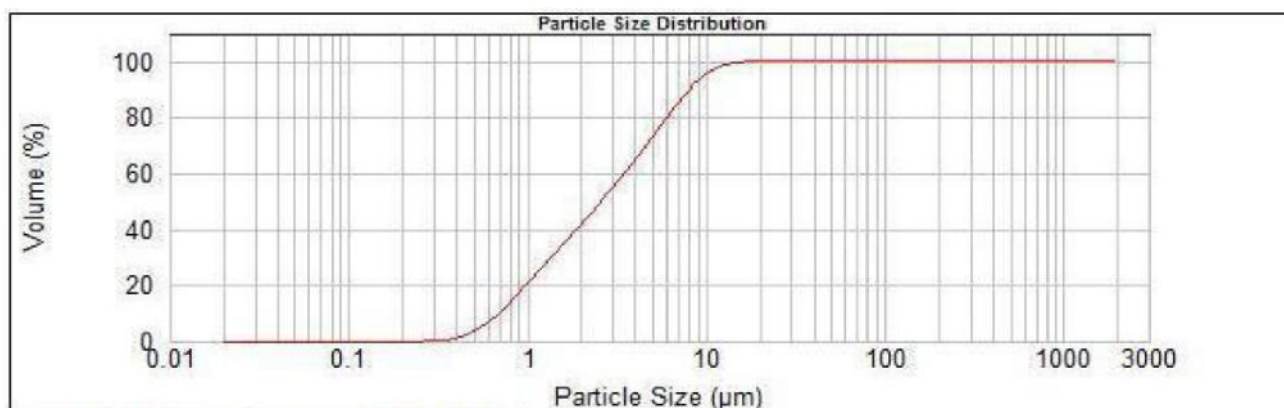
CaCO <sub>3</sub>	99.20%
MgCO <sub>3</sub>	0.10%
Fe <sub>2</sub> O <sub>3</sub>	0.04%
AL <sub>2</sub> O <sub>3</sub>	0.40%
SiO <sub>2</sub>	0.20%
HCl insoluble content	0.20%

### SPECIFICATION AND PRODUCT DATA

<b>Fineness:</b>	
Top cut (d97)	10 µm
Mean particle size (d50)	2.6 µm
Particles under 2µm	40%
whiteness	96%
Yellowness index	0.85%
Moisture ex works	0.2% Max
Hardness by Moh's	3 Moh's

### GENERAL PRODUCT DATA

Packed bulk density	0.5 g/ml
pH value	9
Oil absorption	18g/100g



The data in the Technical Data Sheet represents average values which are valid and reliable but not legally binding. MH will not be liable for any use of data, or any damages arising from the use of products for purposes not examined in detail. This Technical Data Sheet renders all previous versions invalid. (JAN 015).