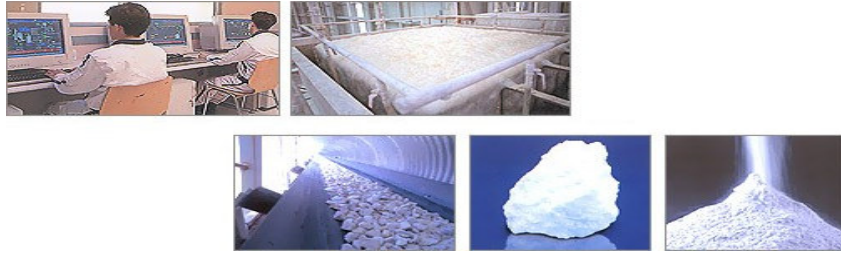


CCM 15 SPECIFICATION



Calcium Carbonate Manufacturers Sdn Bhd produces homogeneous quality of calcium carbonate

Ground Calcium Carbonate Powder

CCM15 is very fine Calcium Carbonate powder with fineness of Tyler 1000MESH, manufactured from selected high grade limestone. It is characterized by high whiteness and consistent fine particle size.

CHEMICAL ANALYSIS OF RAW MATERIAL

Calcium Carbonate	≥	98.5 %
Magnesium Carbonate	≤	1.5 %
Iron Oxide	≤	0.03 %
Acid Insoluble	≤	0.2 %

PHYSICAL PROPERTIES OF RAW MATERIAL

Density (ISO 787/10)		2.7
Refractive Index		1.59
Hardness (Mohs)		3

PHYSICAL PROPERTIES OF PRODUCT

Fineness :

Top Cut (d98%)*		13µm
Mean Particle Size (d50%)*		3.5 µm
Residue on 45 µm sieve		Tr
Brightness		94 %
Moisture Content		≤ 0.2 %
Loose Bulk Density		0.6 g/ml
Packed Bulk Density		1.0 g/ml
Oil Absorption		18 g/100g
DOP Absorption		31 g/100g

* Measured on untreated material

The above represented our standard product specification. We are able to tailor-made according to client requirement specification. The topcut and mean particle size have a variation of ±1µm



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