

## **M** 10

## M 10 is a highly pure and bright Calcium Carbonate product produced from our limestone quarries in Minia.

Physical Characteristics	
Density	2.7 g/ml
Refractive index	1.59
pH value (ISO 787/9)	9.0 Max.
Bulk density	1.2 g/cm3
Hardness (Moh's Scale)	3
Moisture	0.2 %

Chemical Analysis	%
CaCO3	99.6
CaO	55. <b>4</b> 0
MgO	0.15
Fe2O3	0.001
Al2O3	0.001
SiO2	0.01
L.O.I	44.02

## Figure 2 Grain size specs.

 $\triangleright$ Over 500 μ = 0 %.

> Over 250  $\mu$  = ≤ 0.5 %.

**>** Over 170  $\mu$  = ≤ 3 %.

The data in the Technical Data Sheet represents average values which are valid and reliable but not legally binding. MCC will not be liable for any use of data, or any damages arising from the use of products for purposes not examined in detail.

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