

## NOVOCARB Nr 10C NATURAL CALCIUM CARBONATE COATED

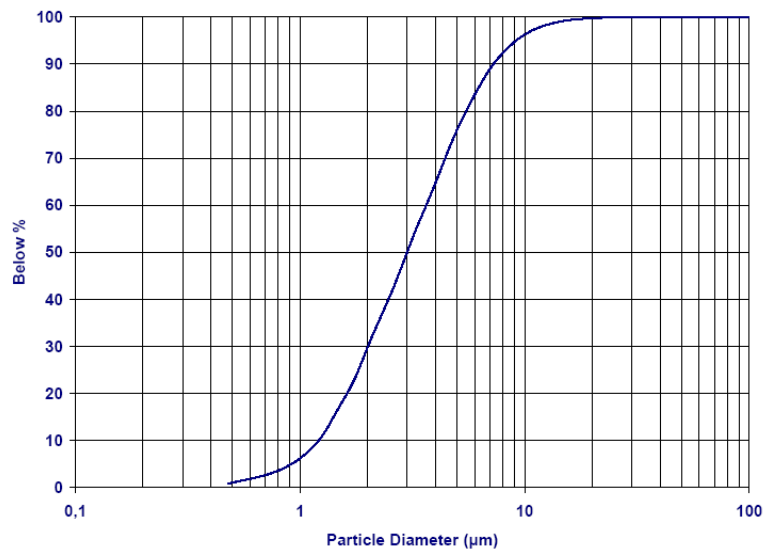
**DESCRIPTION:** A fine natural crystalline calcium carbonate with high brightness, derived from the Greek Dionyssos marble deposits, near Athens. The surface treatment produces a material completely hydrophobic

**CHEMICAL ANALYSIS:**

CaCO <sub>3</sub>	≥	98.0	%	Fe <sub>2</sub> O <sub>3</sub>	≤	0.07	%
SiO <sub>2</sub>	≤	0.35	%	Mn <sub>2</sub> O <sub>3</sub>	≤	0.01	%
MgO	≤	0.75	%	Moisture content	≤	0.2	%

**PHYSICAL PROPERTIES:**

Fineness d (0.97)	8 – 12 μm
Mean particle size d (0.50)	3 -5 μm
Finer than 2 μm	25-35 %



Specific gravity	2.6
Loose bulk density	0.6 g/cm <sup>3</sup>
Oil absorption	19 g/100 g
Hardness (Mohs scale)	3

**OPTICAL PROPERTIES:**

Whiteness (Whiteness index ASTM 313) ≥ 98

**APPLICATIONS:**

Some common uses of this filler product:  
 -PVC profiles, pipes, sheets etc...  
 -Polyolefins (PE, PP etc...) compounds/ masterbatches  
 -Matt paints, primers etc..

**PACKAGING:**

25 kg. Bags on pallet weighing 1250 kg (50 Bags)

*The above values are indicative. They are based on test results, carried out in external laboratories, as well as on continuous measurements carried out under the quality management system (ISO 9001) applied.*

