

DIONYSSOMARBLE S.A.

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ПР-Ф-05.01.26

FILLER UNIT ΠΡ-Φ-05.01.26, 19-3-2013

NOVOCARB Nr 80 NATURAL CALCIUM CARBONATE

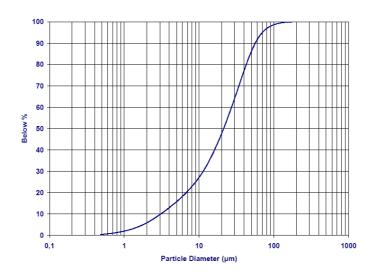
DESCRIPTION: A fine natural crystalline calcium carbonate with high brightness, derived from the Greek Dionyssos marble deposits, near Athens.

CHEMICAL ANALYSIS:

CaCO3	≥	98.0	%	Fe ₂ O ₃	≤	0.07	%
SiO ₂	≤	0.35	%	Mn ₂ O ₃	≤	0.01	%
MaO	≤	0.75	%	Moisture content	≤	0.2	%

PHYSICAL PROPERTIES:

Fineness d (0.97) 78 – 82 μ m Mean particle size d (0.50) 21-24 μ m Finer than 2 μ m 5-7 %



Specific gravity 2.6

Loose bulk density 1.01 g/cm³ Oil absorption 18 g/100 g

Hardness (Mohs scale) 3

OPTICAL PROPERTIES:

Whiteness (Whiteness index ASTM 313) \geq 96

APPLICATIONS: Some common uses of this filler product:

-Asphalt insulating products, Acrylic putty

-Moquettes

-Insecticides, Pesticides

-Rubbers -Fertilizers

-Animal foods

PACKAGING: 25 kg or 35 kg Bags on pallet weighing 1500 kg (60 bags) or 1400 kg (40

bags) respectively

Within Greece: Big Bags of 600 kg or 800 kg /In bulk with 25 tn truck

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.

