

## SOFT GRADE 100 - PUTTY

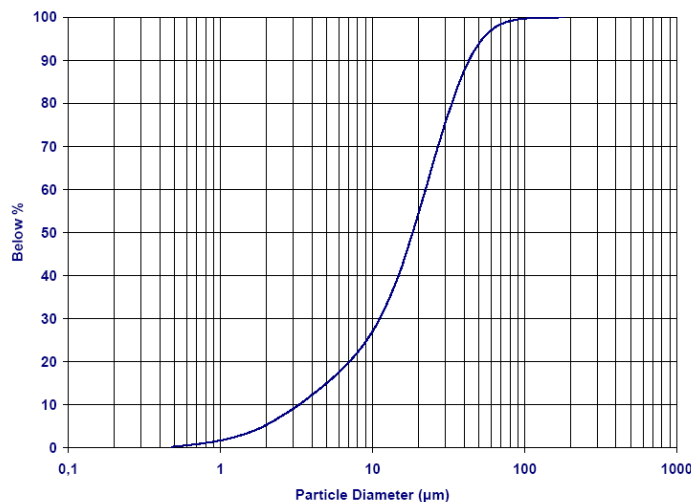
**DESCRIPTION:** A fine natural calcium carbonate with high brightness, derived from the Greek Dionyssos marble deposits, near Athens.

### 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)	58 – 62 μm
Mean particle size d (0.50)	12-18 μm
Finer than 2 μm	5-8 %



Specific gravity	2.6
Loose bulk density	0.95 g/cm <sup>3</sup>
Oil absorption	18 g/100 g
Hardness (Mohs scale)	3

### OPTICAL PROPERTIES:

Whiteness (Whiteness index ASTM 313)	≥ 96
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### APPLICATIONS:

- For putty preparation
- Roofs coverage
- Glass greenhouses coverage
- etc

**PACKAGING:** 25 kg bags on pallet weighing 1500 kg (60 bags)