

Camel-Cal™

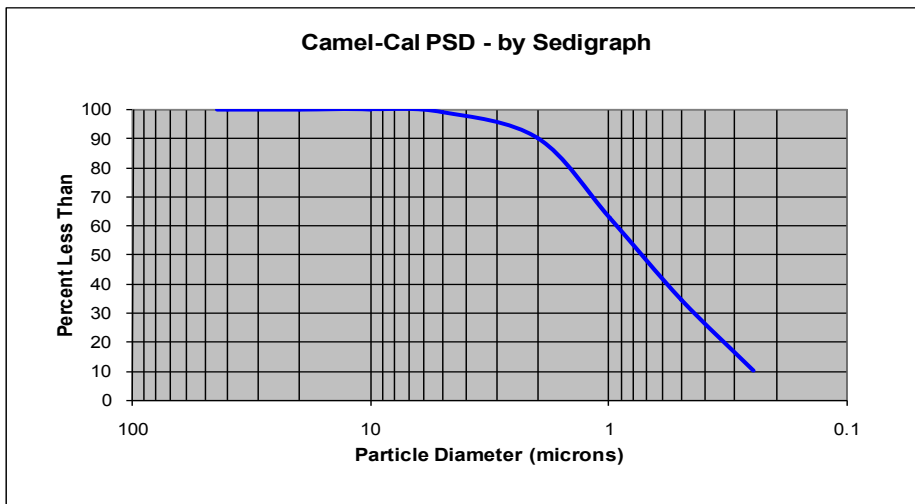
Camel-Cal™ is a premium, ultra-fine particle size, beneficiated, wet ground marble. Its primary use is in compounded plastics to increase impact strength and stiffness. Productivity gains may also be realized due to increased thermal conductivity. Camel-Cal can also be used in coatings where gloss is important. Camel-Cal is found in applications such as:

- Thermoset and thermoplastic compounds where high gloss finish is desired
- Applications in which TiO₂ extension is desired

TYPICAL PROPERTIES

Source	Baltimore, MD
Brightness (Hunter Y)	96*
CaCO ₃ (%)	90
Acid Insolubles (%)	0.5
Moisture (%)	0.12
Plus 325 Mesh (%)	0.003*
Mean Particle Size (microns)	0.7
Hardness (µm)	3
Specific Surface Area (sq.m/g)	5.5
Refractive Index, mean	1.6
Specific Gravity	2.7
Solid Density (lb/gal)	22.7
Bulk Density: (lb/ft)	
- Loose	35
- Packed	60

TYPICAL PARTICLE SIZE DISTRIBUTION GRAPH



* By Cilas Laser Light Scattering: Actual test results may vary. Provisional Specifications.

ISO9001
CERTIFIED



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