

Camel-Fine™

Camel-Fine™ is a premium, fine particle size, beneficiated, wet ground marble. It is used in compounded plastics to increase impact strength and stiffness. Productivity gains may also be realized due to increased thermal conductivity. Camel-Fine is frequently used in aqueous and solvent-based medium to high gloss coatings. Camel-Fine is recommended wherever ultra-fine particles are required, including in the following applications:

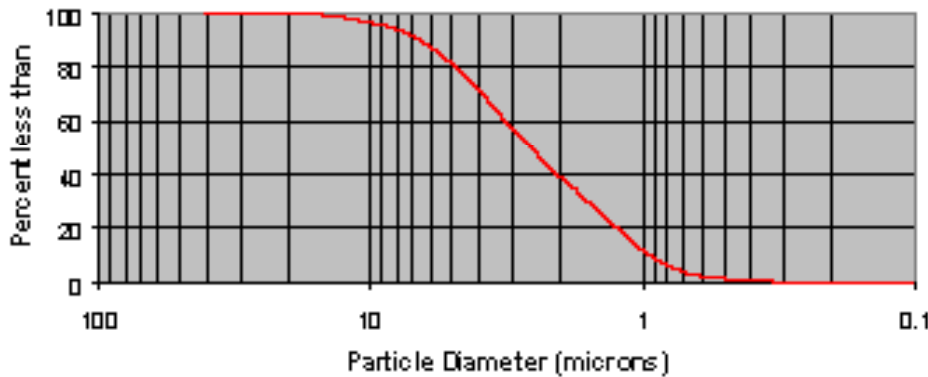
- Medium-to-high gloss water, and solvent-based coatings
- Rigid and flexible PVC including water pipe and fittings (NSF listed)
- Rubber and plastics compounds of all types

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)	1.7
Specific Surface Area (sq. m/g)	5.0
Hardness	3
Refractive Index, mean	1.6
Specific Gravity	2.7
Solid Density (lb/gal)	22.7
Bulk Density: (lb/ft)	
- Loose	38
- Packed	60

TYPICAL PARTICLE SIZE DISTRIBUTION GRAPH

CamelFine - MicroTrac PSD Curve



ISO9001
CERTIFIED



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Sixth Edition
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