

Camel-Fine™ ST

Camel-Fine™ ST is a premium, fine particle size, beneficiated, wet ground marble. It has been surface modified to facilitate dispersion in plastics such as polyvinyl chloride and polyolefins. Improved impact strength and stiffness can be achieved using ultra-fine Camel-Fine ST. Productivity gains may also be realized due to increased thermal conductivity. Camel-Fine ST is ideal for applications such as:

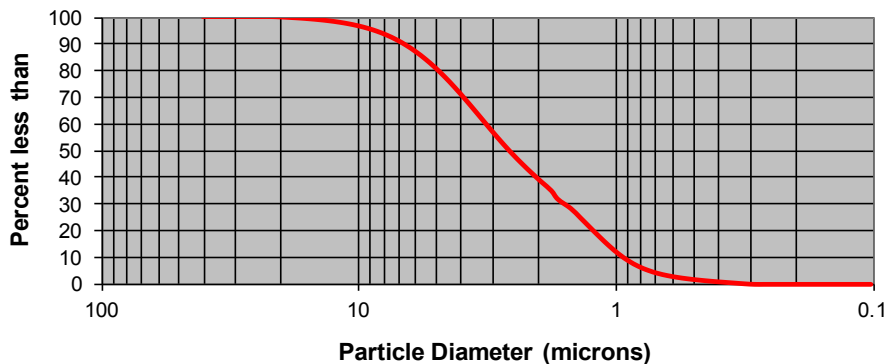
- Rigid Vinyl Profiles of all types
- Polypropylene Molding Compounds
- Elastomers
- PVC Pipe and Fittings (NSF listed)
- Flexible PVC Compounds

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)	1.8
Surface Treatment	1.0
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	40
- Packed	60

TYPICAL PARTICLE SIZE DISTRIBUTION GRAPH

CamelFine ST - MicroTrac PSD Curve



ISO9001
CERTIFIED



DAT001FGCC
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IMERYS
100 Mansell Court East
Suite 300
Roswell, GA 30076

General:
Tel: (770) 594.0660
Fax: (770) 645.3384
www.imerys-perfmins.com

Customer Service:
Tel: (888) 277.9636
Fax: (770) 645.3631

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