

Kotamite®

Kotamite® is a premium, fine particle size, wet ground marble that has been surface modified to facilitate dispersion in all types of organic systems. Kotamite offers an excellent balance of cost and performance in thermoplastics, elastomers and sealants. Because of its controlled top size, Kotamite finds application in PVC pipe and conduit, as well as in a wide range of polyolefin compounds. Kotamite is found in applications such as:

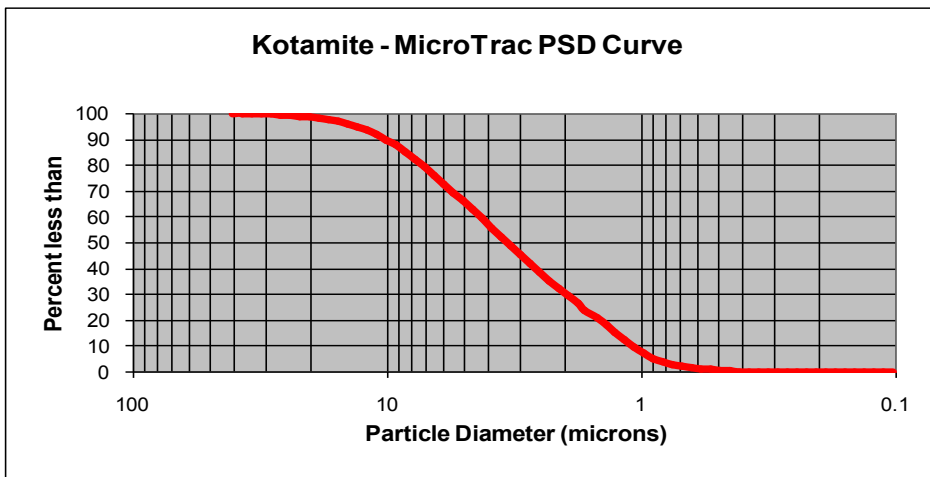
- PVC Pipe and Fittings (NSF listed)
- Polyethylene Compounds
- High Performance Sealants
- Polypropylene Molding Compounds
- Thermoplastic Elastomers

TYPICAL PROPERTIES

Source	Sylacauga, AL
Brightness (HunterY)	96*
CaCO ₃ (%)	95*
Acid Insolubles (%)	1.0
Moisture (%)	0.12
Plus 325 (Mesh %)	0.003*
Median Particle Size (microns)	3
Hardness (Mohs)	3
Refractive Index, mean	1.6
Specific Gravity	2.7
Solid Density (lb/gal)	22.7
Bulk Density: (lb/ft)	
- Loose	55
- Packed	80

* Testing performed prior to surface modification.

TYPICAL PARTICLE SIZE DISTRIBUTION GRAPH



ISO9001
CERTIFIED



DAT001FGCC
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Sixth Edition
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IMERY'S
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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