

MiniFIBERS, INC.

**INTERIOR/EXTERIOR BLOCK FILLER
FURNISHED BY UNION CARBIDE COMPANY
CONTAINING SHORT STUFF® POLYETHYLENE E400M
FORMULATION
SUGGESTION E-1419 - UCAR ACRYLIC 503**

Charge into mixer under agitation:	Pounds	Gallons
Water.....	244.5	29.4
Potassium Tripolyphosphate (KTPP).....	1.5	0.2
Dispersant (Strodex MOK-70 or equivalent).....	3.5	0.4
Dispersant (Tamol 850 or equivalent).....	8.0	0.8
Defoamer.....	2.0	0.2
Ethylene Glycol.....	20.0	2.2
Filming Aid.....	15.0	1.9
Non-Ionic Surfactant.....	2.0	0.2
Preservative.....	3.0	0.3
Odorless Mineral Spirits.....	7.0	1.1
Zinc Oxide.....	50.0	1.1
Titanium Dioxide.....	50.0	1.5
Talc.....	25.0	1.1
Silica.....	50.0	2.3
Water.....	30.0	3.6
UCAR Acrylic 503.....	180.0	19.6
CELLOSIZÉ® Hydroxyethyl Cellulose QP-15,000.....	1.0	0.1
Clay.....	450.0	21.0
Mica.....	50.0	2.1
Disperse at moderate speed for 10 minutes, then add slowly at reduced speed:		
Odorless Mineral Spirits.....	8.0	1.3
UCAR Acrylic 503.....	75.0	8.2
MiniFIBERS' SHORT STUFF® Polyethylene.....	10.0	0.8
Premix the following items, then add slowly:		
Water.....	18.0	2.1
Ammonium Hydroxide 28%.....	2.0	0.2
TOTAL.....	1305.5	101.7

NOTE: For greater brightness, increase the Titanium Dioxide.

PAINT PROPERTIES:

Pigment Volume Concentration (PVC).....	66.5%
Solids by Weight.....	64.8%
Viscosity, Stormer.....	100 to 110 KU
pH.....	8.5
Resistance to Mudcracking.....	Excellent
Application.....	Brush or Roller

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