

MiniFIBERS, INC.

**MOBILE HOME ROOF COATINGS
CONTAINING SHORT STUFF® POLYETHYLENE E380F**

Rohm & Haas has prepared a mobile home roof coatings formulation based on their Rhoplex AC-64

FORMULATION PF-925

<u>MATERIALS:</u>	<u>Pounds</u>	<u>Gallons</u>
Water.....	140.0	16.80
KTPP.....	1.0	0.05
Tamol 731.....	11.0	1.20
Triton CF-10.....	3.0	0.34
Foamaster G.....	2.0	0.26
Ethylene Glycol.....	51.1	5.50
Ti-Pure® R-901.....	75.0	2.27
Duramite®.....	200.0	8.86
IT-3X.....	50.0	2.16
325 Mesh Mica.....	50.0	2.13
Attagel® 50.....	15.0	0.76
Grind on Cowles dissolver 15 minutes, add on lower speed:		
MiniFIBERS' SHORT STUFF® Polyethylene E380F.....	7.5	1.00
Mix 10 minutes, letdown:		
Rhoplex AC-64.....	264.4	29.88
Paraplex Wp-1.....	30.0	3.55
Super Ad-It.....	2.0	0.25
Foamaster G.....	2.0	0.26
2.5% Natrasol 250 MHR.....	<u>185.0</u>	<u>22.20</u>
Totals.....	1089.0	97.47

PHYSICAL PROPERTIES:

PVC.....	45.4%
VS.....	38.8%
Initial Viscosity, KU.....	128

<u>Stability Data</u>	<u>Equilibrated</u>	<u>10 d/140°F</u>	<u>5 Cycle F/T</u>
Viscosity, Hand Stir, KU.....	128	132	123
pH.....	9.0	8.9	9.0

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