

# SHORT STUFF®

## Suggested Starting Formulation

### LATEX STIPPLE AND TEXTURE INTERIOR COATING CONTAINING SHORT STUFF® HDPE ESS50F

#### **MATERIALS:**

	<u>% by weight</u>
Water.....	33.0
Daxad® 30 (25%).....	1.0
Everflex® GT (55%).....	14.0
MiniFIBERS' SHORT STUFF® HDPE ESS50F.....	2.0
Mica, 325 Mesh Waterground.....	4.0
Methocel® 65HG.....	0.5
Duramite®.....	33.0
Ti-Pure® R900-01.....	4.0
Celite® 281.....	8.0
PMA® -30.....	<u>0.5</u>
	100.0

#### **MIXING PROCEDURE:**

1. Add half of the formula water to mixer.
2. Begin agitation; add Daxad® 30, Everflex® GT, SHORT STUFF® Polyethylene E380F, and Mica slowly, and mix at high speed.
3. Dry mix Methocel® 65HG with a portion of Duramite® and add this with the remainder of Duramite® to the mix. Continue agitation until smooth.
4. Add Ti-Pure® R900-01 and mix at high speed until smooth.
5. Slowly add the remainder of formula water followed by Celite® 281 and PMA® -30. Continue mixing until a homogenous mix is obtained.

#### **PHYSICAL PROPERTIES:**

Drying Time (set-to-touch) - Brush-on.....	One hour
Textured.....	Two hours
Weight per Gallon.....	12.52 lbs.
PVC.....	73.5%
Total Solids.....	59.2%
Total Volume Solids.....	38.8%
Viscosity, 25°C.....	58,000 cps

#### **PERFORMANCE:**

Application- Brush, or sponge.

Substrate - Drywall, plaster, cement, and block walls.

Appearance - Excellent, extra white.

A stippled or textured coating contains silicates such as micas that are suspended in the coating medium. When this type of coating is applied, the silicates impart a textured or stippled appearance to the surface being covered.

This coating when applied to drywall, plaster, cement, or block walls will provide a very attractive stippled or textured appearance. It should be applied by brush in heavy coats at full weight. The coating, while still wet, should be hand-finished with a brush, or damp sponge in a uniform manner to obtain the desired stipple or texture effect.

**MINIFIBERS, INC.**