## SUGGESTED STARTING FORMULATION FOR "ASBESTOS FREE" LATEX STIPPLE AND TEXTURE INTERIOR COATING CONTAINING SHORT STUFF® POLYETHYLENE E380F

| **MATERIALS:** | % by weight |
|---|---|
| Water | 33.0 |
| Daxad® 30 (25%) | 1.0 |
| Everflex® GT (55%) | 14.0 |
| MiniFIBERS' SHORT STUFF® Polyethylene E380F | 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 | 0.5 |
| | 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.
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 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, sponge, or wad of paper.

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 wad of paper, brush, or damp sponge in a uniform manner to obtain the desired stipple or texture effect.

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