Description
Styrene Acrylic Emulsion

Suggested Uses
- Above grade vertical concrete, stone, and stucco surfaces

Characteristics
- Small particle size
- Excellent water resistance
- Excellent penetration
- Excellent blush resistance

Suggested Coalescing %
(% Solvent on Polymer Solids)
- <2

Typical Physical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent Solids</td>
<td>48 to 50</td>
</tr>
<tr>
<td>Brookfield Viscosity @ 25°C LVT #3 @ 12rpm</td>
<td>300 to 700 cps.</td>
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<tr>
<td>pH</td>
<td>8.0 to 9.0</td>
</tr>
<tr>
<td>Tg (calculation value) °C/F</td>
<td>25/77</td>
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<tr>
<td>Appearance</td>
<td>Milky White</td>
</tr>
<tr>
<td>Average Particle Size (μ)</td>
<td>0.15</td>
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<tr>
<td>Odor</td>
<td>Slight Acrylic</td>
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</table>
Description
STI Polymer is the partner of choice for custom formulations and manufacturing of adhesives, paints and coatings. STI Polymer has built a reputation of proven performance, from providing manufacturers of paints and adhesives with the basic functional components of their formulations to producing private labeling of high-quality products for leading global corporations. STI's robust technical foundation and agility to meet the emerging needs, combined with an emphasis on long-term partnerships, drives its customer's successes.

STI Polymer
You drive. We navigate.

General Properties

Recommended Storage:
Protect from freezing. Recommended storage temperature is 60°F to 80°F (15°C to 25°C). Keep in tightly covered container.

Shelf Life:
Six months from date of manufacture.

Packaging:
One-way drums and totes or bulk shipments available.

DOT Label Required:
This product is not classified as a hazardous product under DOT or OSHA regulations. It does not contain any hazardous components at levels which have implications for labeling under these regulations.

Clean-up:
Soapy water (wet), Solvent (dry)

Material Safety Data Sheet:
Consult all information contained in the material Safety Data sheet for this product.

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