**TECHNICAL DATA SHEET**

**VERSAL SEAL ACRYLIC LATEX WOOD PRIMER**

**PRODUCT CHARACTERISTICS**

### DESCRIPTION
- A high quality, waterborne primer specially formulated to seal bare wood surfaces.
- Excellent stain blocking properties.
- Breathable film resists blistering and peeling.
- Outstanding base coat for finishing with latex house paints.
- Soap and water cleanup.
- Low odor / low VOC formulation (compliant for most areas).

### RECOMMENDED USES
- Use to prime bare pine, cedar, redwood, pressure-treated lumber and other wood species.
- Great for new wood or spot priming previously painted surfaces.
- Ideal for wood siding, trim, shakes, shingles, and plywood found on homes, barns, sheds, gazebos, fences and other structures.
- May be used to block stains on previously painted surfaces that have been properly prepared.

### COLORS
- 250-77 White

### PHYSICAL DATA

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLOSS RATING</td>
<td>Less than 15%</td>
</tr>
<tr>
<td>PERCENT SOLIDS</td>
<td>Weight: 53% +/- 2.0</td>
</tr>
<tr>
<td>VOC CATEGORY</td>
<td>Volume: 40% +/- 2.0</td>
</tr>
<tr>
<td>VOC CATEGORY</td>
<td>Less than 50 grams/liter</td>
</tr>
<tr>
<td>Viscosity</td>
<td>92-96 KU</td>
</tr>
<tr>
<td>Net WT. Per Gal.</td>
<td>10.7 +/- 0.25 lbs./gal.</td>
</tr>
<tr>
<td>Flash Point</td>
<td>Higher than 200°F</td>
</tr>
</tbody>
</table>

### SURFACE PREPARATION & APPLICATION INSTRUCTIONS

- Read label directions for detailed instructions.
- Correct for the cause of any previous paint failures before applying this product.
- May be topcoated in one hour for general priming under good conditions. Allow a minimum of two hours dry before topcoating for stain blocking.
- Allowing the primer a longer dry time (up to 18 hours) before topcoating will improve the stain blocking properties.
- For best results on severe stains, apply a second coat of primer a minimum of 4 hours after the initial coat and allow it to dry 18-24 hours before topcoating.

### RECOMMENDED PRIMERS
- None

### RECOMMENDED APPLICATION
- **Brush:** As supplied
- **Roller:** As supplied
- **Spray:** As supplied
- **Airless:** As supplied

### APPLICATION TEMP.
- Minimum: 50°F
- Maximum: 90°F

### STORAGE TEMP.
- Minimum: 50°F
- Maximum: 90°F

### DRYING TIME
- **(Good Conditions):** Tack Free: 30 min.
- **To Recoat:** 1 hrs.
- **Hard:** 18-24 hrs.

### PRACTICAL COVERAGE
- May be tinted with approved colorants up to two fluid ounces per gallon. (The addition of tinting colorants may adversely impact stain blocking)

### REDUCTION
- **Apply without thinning. Use small amounts of clean water only if necessary. (The addition of water may adversely impact stain blocking)**

### RECOMMENDED FILM PER COAT
- **Wet:** 4.0-5.3 mils
- **Dry:** 1.6-2.1 mils

### CLEANUP
- Soap and water

### PACKAGING AND DISTRIBUTION

<table>
<thead>
<tr>
<th>Standard</th>
<th>Packaging</th>
<th>5 Gallon</th>
<th>1 Gallon</th>
<th>1 Quart</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>VERSAL SEAL</strong></td>
<td>250-77</td>
<td>White</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>FREIGHT CLASS</strong></th>
<th><strong>MSDS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Not Regulated</td>
<td>Available upon request</td>
</tr>
</tbody>
</table>