SureLoc™ EP

DESCRIPTION:
- Fortress® SureLoc™ EP is an elastomeric, copolymer primer, specifically formulated to promote adhesion of latex based reflective/protective coatings to EPDM and Hypalon roof systems.

FEATURES:
- Low Volatile Organic Compounds (VOC) (20 g/L)
- Cures quickly, typically less than an hour.
- Can be applied by brush, roller or airless spray equipment.
- Water based, allowing easy clean up.
- Non-Asbestos

USES:
- Required over EPDM and Hypalon surfaces, prior to the application of white (or colored) elastomeric roof coatings, to ensure adequate adhesion of the surface coating.
- Can also be used over metal roofs.

APPLICATION:
- Ready to apply. Do not heat. Do not thin.

SURFACE PREPARATION:
- Hypalon Roof Systems MUST WEATHER THE EQUIVALENT OF 30 SUMMER DAYS PRIOR TO CLEANING, PRIMING AND COATING, TO ENSURE OPTIMUM PERFORMANCE.
- All work surfaces should be in sound condition, free of dirt, debris, unattached coatings & membranes, biological growth* (mold, mildew and algae) and other contaminants that may interfere with a satisfactory bond.
- Use Fortress® QuiKleen™ to eliminate biological growth and remove residual surface oils from the surface.

APPLICATION DIRECTIONS:
- Apply to the properly prepared surface at a rate of 1/4 to 1/2 gallon per square using a medium nap roller or airless spray equipment (a 0.015-0.021 inch spray tip orifice and a minimum operating pressure of 500 psi are recommended).
- DO NOT PUDDLE OR OVER APPLY.
- TWO COATS, EACH APPLIED AT 1/2 THE TOTAL RECOMMENDED COVERAGE RATE AND PERPENDICULAR TO ONE ANOTHER ARE REQUIRED TO ENSURE optimum PERFORMANCE.
- Re-coat when the primer has dried and can withstand foot traffic (about 1-2 hours).

APPLICATION PRECAUTIONS:
- DO NOT use on tar based substrates.
- DO NOT FREEZE.
- DO NOT use where this product may come in contact with potable water.
- DO NOT THIN.
- EXTERIOR USE ONLY.
- Do not apply if heavy rain or dew is expected or if temperatures are expected to drop below 50°F within 6 hours of application.

CLEAN UP:
- Immediately rinse/flush equipment and tools with water after use. If material has cured, clean with mineral spirits, exercising all flammable liquid precautions.
- Use waterless hand cleaner on skin.

TYPICAL PROPERTIES:

<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wt/gal, lbs.</td>
<td>D2939</td>
<td>10.7-10.9</td>
</tr>
<tr>
<td>Solids, % by wt.</td>
<td>D2939</td>
<td>55-60</td>
</tr>
<tr>
<td>% by vol.</td>
<td>D2697</td>
<td>42-47</td>
</tr>
<tr>
<td>Viscosity, cps</td>
<td>Brookfield RVT, # 4 spindle</td>
<td>3000-5000</td>
</tr>
<tr>
<td>pH</td>
<td>N/A</td>
<td>8-10</td>
</tr>
<tr>
<td>Flash Point, °F</td>
<td>PMCC</td>
<td>None</td>
</tr>
<tr>
<td>Color, Cured</td>
<td>Visual</td>
<td>Light gray</td>
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<tr>
<td>Drying time, Touch</td>
<td>70 °F/50% R.H.</td>
<td>1-2 hours</td>
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<tr>
<td>Cured film thickness, mils</td>
<td>@ 1 gal/100 ft²</td>
<td>5-7</td>
</tr>
<tr>
<td>Shelf Life</td>
<td>70°F/50% R.H.</td>
<td>1 year</td>
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<tr>
<td>VOC</td>
<td>EPA Method 24A</td>
<td>20 gm/liter max.</td>
</tr>
</tbody>
</table>

PACKAGING:
- 5-gallon pails (53 lbs.) and 55-gallon drums (585 lbs.)

SPECIFICATION COMPLIANCES:
- None available

SAFETY AND ENVIRONMENTAL PRECAUTIONS:
- CONSULT MATERIAL DATA SAFETY SHEET FOR DETAILED HANDLING AND DISPOSAL