DESCRIPTION:
- Fortress® HydroPrime™ 200 is a low VOC, oxidized asphalt emulsion primer, prepared with select asphalts, penetrating solvents and proprietary emulsifiers.
- Fortress® HydroPrime™ 200 enhances the adhesion of built up roofing systems, modified bitumen membranes and protective coatings.

FEATURES:
- Low Volatile Organic Compounds (VOC) 190 g/L max.
- Cures quickly, typically less than an hour.
- Can be applied by roller, brush or airless spray equipment.
- Cured asphalt film meets ASTM D 41 requirements.
- Non-Asbestos
- Penetrates and seals dry felts, dusty surfaces and rusty metal.

USES:
- Creates a bondable surface over aged BUR.
- Thoroughly penetrates and binds dusty, chalking surfaces.
- Improves adhesion over metal surfaces.

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

SURFACE PREPARATION:
- All work surfaces should be in sound condition, free of dirt, debris, loose and/or embedded gravel, unattached coatings & membranes, and other contaminants that may interfere with a good bond.

APPLICATION DIRECTIONS:
- Apply to the properly prepared surface at a rate of 1/2 to 3/4 gallon per square using a medium nap roller, brush or airless spray equipment.
- Drying time at 70 °F and 50 % relative humidity is approximately one hour to touch and 4 hours to re-coat.

APPLICATION PRECAUTIONS:
- DO NOT use on 100% rubber or plastic substrates.
- DO NOT use on products containing coal tar.
- DO NOT use where this product may come in contact with potable water.
- DO NOT THIN.
- DO NOT FREEZE.
- EXTERIOR USE ONLY.

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>7.9 - 8.1</td>
</tr>
<tr>
<td>Solids, % by wt.</td>
<td>D6511</td>
<td>40-44</td>
</tr>
<tr>
<td></td>
<td>% by vol.</td>
<td>40-44</td>
</tr>
<tr>
<td>Viscosity, cps</td>
<td>Brookfield RVT, # 3 spindle</td>
<td>200-500</td>
</tr>
<tr>
<td>pH</td>
<td></td>
<td>8 - 10</td>
</tr>
<tr>
<td>Flash Point, °F</td>
<td>PMCC</td>
<td>105 min.</td>
</tr>
<tr>
<td>Color, Cured</td>
<td>Visual</td>
<td>Glossy black</td>
</tr>
<tr>
<td>Drying time, Touch</td>
<td>70 °F/50% R.H.</td>
<td>1 hour</td>
</tr>
<tr>
<td>Shelf Life</td>
<td>70°F/50% R.H.</td>
<td>1 year</td>
</tr>
<tr>
<td>VOC</td>
<td>EPA Method 24A</td>
<td>190 gm/liter max.</td>
</tr>
</tbody>
</table>

PACKAGING:
- 5-gallon pails (42 lbs.) and 55-gallon drums (485 lbs.)

SPECIFICATION COMPLIANCES:
- Cured asphalt film meets ASTM D 41 requirements

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