**TAM-PRO® 813 QUICK-DRY ASPHALT PRIMER**

**DESCRIPTION**
A low viscosity pure asphalt base material formulated for the professional roofing contractor. Includes select penetrating oils and fast setting petroleum solvents. Chemically inert to resist mild acids and alkali. Provides maximum bond to asphalt, concrete, masonry and metal surfaces. **100% ASBESTOS FREE!**

**USES**
Performs as a bonding agent between the surface and asphaltic cements and coatings used in roofing and waterproofing applications. Adheres to porous and non-porous surfaces to maximize bonding. Coatings applied to this primer may be hot or cold, solvent based or emulsion based. Not for use with coal tar based materials.

**APPLICATION**
Apply with a brush or spray equipment at a rate of:

- BUR/Modified roofing - 3/4 gallon per 100 sq.ft.
- Concrete surfaces - 3/4 to 2 gallons per 100 sq.ft.
- Metal surfaces - 3/4 gallon per 300 sq.ft.

**APPLICABLE STANDARDS**
ASTM D 41, Type 1 Standard Specification for Asphalt Primer Used in Roofing, Dampproofing and Waterproofing. Miami-Dade County Product Control Approved NOA 08-0423.16 Expiration Date 07/24/13

**PRODUCT NUMBER**
- 30001263 – 5 GAL – Green Cove Springs FL
- 30001638 – 5 GAL – Columbus KS
- 30001959 – 55 GAL – Columbus KS

**TYPICAL PHYSICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Property</th>
<th>MIN</th>
<th>MAX</th>
<th>METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total solids (non-volatile), %</td>
<td>45</td>
<td>55</td>
<td>D 6511</td>
</tr>
<tr>
<td>Volatiles, %</td>
<td>45</td>
<td>55</td>
<td>D 6511</td>
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<tr>
<td>Flash Point, F</td>
<td>100</td>
<td>--</td>
<td>D 93</td>
</tr>
<tr>
<td>Viscosity, Saybolt Furol @ 77 F, seconds</td>
<td>25</td>
<td>125</td>
<td>D 88</td>
</tr>
<tr>
<td>Penetration of residue @ 77 F, dmm</td>
<td>20</td>
<td>50</td>
<td>D 5</td>
</tr>
<tr>
<td>Residue soluble in TCE, %</td>
<td>99</td>
<td>--</td>
<td>D 2042</td>
</tr>
<tr>
<td>VOC, grams/litre</td>
<td>--</td>
<td>450</td>
<td></td>
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</tbody>
</table>

*All values stated as nominal

**CAUTION:** The National Institute for Occupational Safety and Health has concluded that the fumes of heated roofing asphalt are a potential occupational carcinogen. The physical nature of this product may help limit any inhalation hazard during application and/or removal. However, physical forces such as sawing, grinding or drilling during demolition work and heating or burning may increase the inhalation or dermal exposure hazard of this product. This product should not be heated or burned using a direct flame device. Take precautions to prevent breathing and contact with skin.
TAM-PRO® 813 QUICK-DRY ASPHALT PRIMER

For Technical Services call 800-641-4691.

Central District 220 West 4th Street, Joplin, Missouri 64801 800-641-4691
Northeast District 4500 Tamko Drive, Frederick, Maryland 21701 800-368-2055
Southeast District 2300 35th Street, Tuscaloosa, Alabama 35401 800-228-2656
Southwest District 7910 South Central Expressway, Dallas, Texas 75216 800-443-1834
Western District 5300 East 43rd Avenue, Denver, Colorado 80216 800-530-8868

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