**DESCRIPTION**

Cardolite NT-1544 is a solvent free, medium low viscosity polyamide curing agent suitable for high solids epoxy coatings and adhesive applications.

**TYPICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Property</th>
<th>Typical Values</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Amber color liquid</td>
<td>Visual</td>
</tr>
<tr>
<td>Color (Gardner)</td>
<td>≤ 10</td>
<td>ASTM D1544</td>
</tr>
<tr>
<td>Viscosity @ 25°C (cPs)</td>
<td>8,000 - 12,000</td>
<td>ASTM D3236</td>
</tr>
<tr>
<td>Amine Value (mg KOH/g)</td>
<td>370 - 400</td>
<td>ASTM D2074</td>
</tr>
<tr>
<td>Theoretical Active Hydrogen Equivalent (AHEW)</td>
<td>97</td>
<td>Calculated</td>
</tr>
<tr>
<td>Density @ 25°C (kg/L)</td>
<td>0.97</td>
<td>ASTM D1475</td>
</tr>
<tr>
<td>(lbs/gal)</td>
<td>8.1</td>
<td></td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt;185°C / &gt;365°F</td>
<td>ASTM D93</td>
</tr>
<tr>
<td>Recommended Use Level (phr, EEW 190)</td>
<td>50 - 70</td>
<td></td>
</tr>
<tr>
<td>Shelf-Life (Months)</td>
<td>24</td>
<td></td>
</tr>
</tbody>
</table>

Typical properties are not to be construed as specifications

1 Based on total product weight
REGULATORY STATUS

Please refer to the material safety data sheet (MSDS). Specific information regarding chemical inventory listing can be obtained from your local sales representative.

SAFETY PRECAUTIONS

Please refer to the material safety data sheet (MSDS). Copies of the MSDS can be requested on the Cardolite website or via your local sales representative.

STABILITY AND STORAGE

Cardolite products may absorb moisture and carbon dioxide when left in open containers, which could result in increased viscosity, discoloration, reduction of reactivity, and/or crystallization of the products. These products should be kept tightly sealed in their original containers when not in use, and stored in a cool, dry place.

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