M-119 LV

DESCRIPTION
M-119 LV is a water based corrosion inhibitor for use in water based epoxies, urethanes, acrylics and alkyds. M-119 LV provides protection for carbon steel and aluminum, eliminates in-can corrosion and reduces scribe creep. M-119 LV does not contain any heavy metals such as zinc phosphate, chromates or barium. M-119 LV works in both the vapor and contact phases.

PACKAGING & STORAGE
M-119 LV is available in 5 gallon (19 liter) pails, 55 gallon (208 liter) metal drums, liquid totes, and bulk. Product shelf life is 24 months.

CHARACTERISTICS/TECHNICAL DATA

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Tan liquid</td>
</tr>
<tr>
<td>% Solids by Weight</td>
<td>35-42%</td>
</tr>
<tr>
<td>VOCs (ASTM D3960)</td>
<td>2.9 lbs/gal (350 g/l)</td>
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<tr>
<td>Density</td>
<td>7.8-8.2 lbs/gal (.93 -.98 kg/l)</td>
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<tr>
<td>pH (Neat)</td>
<td>8.2-9.2</td>
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</tbody>
</table>

APPLICATION
Recommended loading levels range from 1.0 – 3.0% based on total formula weight.

Coatings
Grind Base/Mill Base
- Water Grind w/o Resin – add after wetting agent & co-solvents are added
- Water Grind w/ Resin – add to resin prior to adding other components

Post Add
- Letdown – add into letdown using moderate to high agitation
- Post add – add into final product using moderate to high agitation
LIMITED WARRANTY

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Environmentally Safe VpCI®/MCI® Technologies

EXCELLENCE

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