CHEMLUBE® 801
SYNTHETIC HIGH TEMPERATURE CHAIN LUBRICANT

Applications:

Chemlube 801 is a fully synthetic fluid designed with a high viscosity for high temperature applications. This premium chain oil is non-carbonizing and is an ashless lubricant. Chemlube 801 will not form carbon, gum or sludge deposits. It also has a low evaporation rate making it last longer and has outstanding wetting and spreading properties. With these properties, Chemlube 801 yields savings in maintenance dollars.

Typical Industrial Applications:

- Conveyors
- Lateral Chain Belts
- Tunnel / Lap / Tray Ovens
- Cam
- Bearings
- High Speed Can Lines
- Lithographic Chains
- Oven Slides & Gears
- Conveyor Roller Ball Bearing Chains
- Gypsum Board Processing
- Fiberglass Processing
- Wood Processing
- Coating Ovens Automotive Industry

Performance Benefits:

- Superior resistance to wear
- High degree of high temperature corrosion-oxidation stability
- Reduced maintenance cost & cleanliness
- Natural detergency eliminates deposits
- Superior lubricity provides an end to chain kinking or shortening

<table>
<thead>
<tr>
<th>TYPICAL PROPERTIES</th>
<th>TEST METHOD</th>
<th>Chemlube 801</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISO Grade</td>
<td>ASTM D2422</td>
<td>150</td>
</tr>
<tr>
<td>Viscosity @ 40°C,cSt</td>
<td>ASTM D445</td>
<td>145.9</td>
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<tr>
<td>Viscosity @ 100°C,cSt</td>
<td>ASTM D445</td>
<td>13.6</td>
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<tr>
<td>Viscosity Index</td>
<td>ASTM D2270</td>
<td>87</td>
</tr>
<tr>
<td>Flash Point, °C/°F</td>
<td>ASTM D92</td>
<td>279/535</td>
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<tr>
<td>Pour Point, °C/°F</td>
<td>ASTM D97</td>
<td>-34/-30</td>
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<tr>
<td>Evaporation, %</td>
<td>ASTM D972</td>
<td>&lt;0.5</td>
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<tr>
<td>Water Solubility</td>
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<td>Insoluble</td>
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<tr>
<td>Lbs./Gal.</td>
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<td>8.08</td>
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<tr>
<td>Specific Gravity</td>
<td>ASTM D1298</td>
<td>0.970</td>
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</tbody>
</table>

HEALTH & SAFETY
To obtain an MSDS on this or any other Ultrachem product, please contact your representative.

TECHNICAL SUPPORT
To learn more about Ultrachem products and applications please contact us at info@ultracheminc.com

MADE IN USA

ISO 9001 CERTIFIED

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