CHEMLUBE® 225
SYNTHETIC HIGH TEMPERATURE CHAIN LUBRICANT

Applications:

Chemlube 225 is a fully synthetic diester-based chain lubricant designed for use in high temperature applications and harsh environmental conditions. This premium chain oil contains soluble organic compounds for added wear protection. Chemlube 225 gives extended life in the temperature range of -10°F to 450°F and reduces 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 225 yields savings in maintenance dollars.

Typical Industrial Applications:

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

Performance Benefits:

- Superior resistance to wear
- Highest degree of high temperature corrosion-oxidation stability
- Reduced maintenance cost & cleanliness
- Non-slinging

<table>
<thead>
<tr>
<th>TYPICAL PROPERTIES</th>
<th>TEST METHOD</th>
<th>Chemlube 225</th>
</tr>
</thead>
<tbody>
<tr>
<td>Viscosity @ 40°C,cSt</td>
<td>ASTM D445</td>
<td>185.1</td>
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<tr>
<td>Viscosity @ 100°C, cSt</td>
<td>ASTM D445</td>
<td>30.4</td>
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<td>Viscosity Index</td>
<td>ASTM D2270</td>
<td>207</td>
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<tr>
<td>Flash Point, °C/°F</td>
<td>ASTM D92</td>
<td>243/470</td>
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<tr>
<td>Pour Point, °C/°F</td>
<td>ASTM D97</td>
<td>-28/-20</td>
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<tr>
<td>Fire Point, °C/°F</td>
<td>ASTM D92</td>
<td>285/545</td>
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<td>Auto Ignition, °C/°F</td>
<td>ASTM E659</td>
<td>407/765</td>
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<td>Lbs./Gal.</td>
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<td>Specific Gravity</td>
<td>ASTM D1298</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

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