CHEMLUBE® 224
SYNTHETIC HIGH TEMPERATURE CHAIN LUBRICANT

Applications:
Chemlube 224 is a fully synthetic diester-based chain lubricant designed for use in high temperature applications and harsh environmental conditions. Chemlube 224 gives extended life in the temperature range of -10 F to 425 F and will reduce carbon, gum or sludge deposits. This chain oil has a low evaporation rate making it last longer and has outstanding wetting and spreading properties. With these properties, Chemlube 224 yields savings in maintenance dollars.

Typical Industrial Applications:
- 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 224</th>
</tr>
</thead>
<tbody>
<tr>
<td>Viscosity @ 40°C,cSt</td>
<td>ASTM D445</td>
<td>204.1</td>
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<tr>
<td>Viscosity @ 100°C,cSt</td>
<td>ASTM D445</td>
<td>27.4</td>
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<tr>
<td>Viscosity Index</td>
<td>ASTM D2270</td>
<td>171</td>
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<tr>
<td>Flash Point, °C/F</td>
<td>ASTM D92</td>
<td>240/465</td>
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<tr>
<td>Pour Point, °C/F</td>
<td>ASTM D97</td>
<td>-29/-20</td>
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<td>Auto Ignition, °C/F</td>
<td>ASTM E659</td>
<td>407/765</td>
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<tr>
<td>Lbs./Gal.</td>
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<td>7.96</td>
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<tr>
<td>Specific Gravity</td>
<td>ASTM D1298</td>
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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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