PRODUCT BULLETIN

MAGNUM GL-1 Gear Lubricant

MAGNUM GL-1 Gear Oils are straight mineral gear oils intended for mild service in a broad range of automotive, manual transmission and industrial gear and bearing applications calling for API GL-1 performance. MAGNUM GL-1 Gear Oils are used in gear sets operating under such mild conditions of low unit pressures and minimum sliding velocities, that untreated oil may be used satisfactorily. They may contain oxidation, rust and corrosion inhibitors, anti-foam agents and pour point depressants. GL-1 gear oils do not contain friction modifiers or extreme pressure additives and for use mainly in older automobiles and non-critical applications.

FEATURES

• Blended from mid VI base stocks that offer better solubility for deposits than highly paraffinic stocks.

APPLICATIONS

MAGNUM GL-1 Multipurpose Gear Oils are recommended for use in:

• Applications calling for API GL-1
• Lightly loaded gear sets

RECOMMENDATIONS

Meets requirements of API GL-1 (obsolete)

TYPICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>SAE Grade</th>
<th>Test Method</th>
<th>90</th>
<th>140</th>
</tr>
</thead>
<tbody>
<tr>
<td>API Gravity, 60° F</td>
<td>ASTM D-1298A</td>
<td>23.4</td>
<td>21.1</td>
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<tr>
<td>Viscosity, cSt @ 40°C</td>
<td>ASTM D-445</td>
<td>220</td>
<td>374</td>
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<tr>
<td>Viscosity Index</td>
<td>ASTM D-2270</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>Pour Point, °C (°F)</td>
<td>ASTM 5949</td>
<td>-12/10</td>
<td>-11/12</td>
</tr>
<tr>
<td>Flash Point,(°C)</td>
<td>ASTM D-92</td>
<td>244</td>
<td>246</td>
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</table>

The above characteristics are typical of current production. While production will conform to CAM2’s specification, slight variations may occur and do not affect performance.

Special Handling, Notices, or Warnings

Avoid contact with skin. Rinse with soap and water immediately after skin contact.
This product is unlikely to present and significant health hazards.
Dispose of used oil properly.

For more information, contact your CAM2 Representative or visit our website @ www.CAM2.com

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