DURALIFE® FULL SYNTHETIC MULTI-VEHICLE DUAL CLUTCH TRANSMISSION FLUID

Duralife® Full Synthetic Multi-vehicle Dual Clutch Transmission Fluid (DCT Fluid) is designed with Synthetic base oils and the latest additive technology for latest double wet clutch transmissions. This application is also known as Direct Shift Gearbox (DSG). This DCT fluid provides optimum shifting performance due to its outstanding friction characteristic, superior protection for gear set, clutch, synchronizer and hydraulic control.

Duralife® Full Synthetic Multi-vehicle Dual Clutch Transmission Fluid (DCT Fluid) is engineered for severe operating conditions encountered in high performance street and racing applications.

APPLICATIONS:
Duralife® Full Synthetic Multi-vehicle Dual Clutch Transmission Fluid (DCT Fluid) meets the following Manufacturer’s performance requirements.

- Audi /VW G 052.182 /TL 52 182, G 052 529 /TL 52 529 , Seat and Skoda 6-speed Wet Dual Clutch Transmissions (2003 to present)
- BMW 83 22 2 148 578, 83 22 2 148 579, 83 22 2 147 477, 83 22 0 440 214, BMW Drivelogic 7-speed
- MB 236.21/ Mercedes-Benz 7 Speed Wet Dual Clutch Transmissions.
- Peugeot/ Citroën (PSA) 9734.S2, Peugeot/ Citroën DCS 6-speed, Peugeot/ Citroën 6-speed Wet Dual Clutch Transmissions (2007 to present)
- Renault EDC 6-speed
- Chrysler 68044345EA/ Chrysler Powslishift 6-speed, Chrysler 6-speed Wet Dual Clutch Transmission (2007 to present)
- Mitsubishi MZ 320065, Dia-Queen SSTF-1, Dia-Queen SST Mitsubishi TC- SST 6-speed, Mitsubishi 6-speed Wet Dual Clutch Transmissions (2007 to present)
- Fiat 9.55550-MZ6
- Volvo 1161838, 1161839/ Volvo Powslishift 6-speed, Volvo 6-speed Wet Dual Clutch Transmissions (2007 to present)
- Porsche Oil No. 999.917.080.00
- Lamborghini and Nissan with VW DSG Transmission
BENEFITS:
- Clutch friction and Synchronizer durability.
- Superior oxidation/thermal stability.
- Excellent low temperature properties.
- Excellent anti-wear, antifoam, antirust, anticorrosion properties.
- Neutral behavior towards sealing materials.
- Maximizes equipment life by maintaining wear protection and oil film thickness.

TYPICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>Test</th>
<th>Method</th>
<th>Typical results</th>
</tr>
</thead>
<tbody>
<tr>
<td>API Gravity</td>
<td>ASTM D287</td>
<td>34.20</td>
</tr>
<tr>
<td>Specific Gravity @ 15.6°C (60°F)</td>
<td>ASTM D1298</td>
<td>0.854</td>
</tr>
<tr>
<td>Viscosity @ 40°C, cSt @ 100°C, cSt</td>
<td>ASTM D445</td>
<td>35.36 7.27</td>
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<tr>
<td>Viscosity Index</td>
<td>ASTM D2270</td>
<td>176</td>
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<tr>
<td>Brookfield Viscosity @ -40°C, cP</td>
<td>ASTM D2983</td>
<td>8,800</td>
</tr>
<tr>
<td>Flash Point, °C (°F)</td>
<td>ASTM D92</td>
<td>200 (392)</td>
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<tr>
<td>Pour Point, °C (°F)</td>
<td>ASTM D97</td>
<td>-50 (-58)</td>
</tr>
<tr>
<td>Foam test @ 93.5°C, ml</td>
<td>ASTM D892</td>
<td>0/0</td>
</tr>
</tbody>
</table>

The above characteristics are average values based on recent production. Minor variations which do not affect product performance are to be expected in normal manufacture.

WARNING:
Continuous contact with used oil has caused skin cancer in animal tests. Avoid prolonged contact. Thoroughly wash exposed areas with soap and water. Keep out of reach of children.
Don’t pollute. Conserve resources. Return used oil and container to collection centers

Reference SDS Number 12091 database on our website at www.amtecol.com OR scan the code for a direct link