



Tractor oils - Powershift

## Eurol Powershift 50 TO-4

Mineral "Off-Highway" oil for hydraulic - and transmission systems

### Beschreibung

Eurol Powershift 50 TO-4 is a high performance drive line oil, developed for modern demanding "off-road" applications, as well as for trucks requiring a Caterpillar TO-4 or Allison C-4 performance specification.

Eurol Powershift 50 TO-4 is blended from highly refined mineral base oils and a special for this application developed additive package. Because of these raw materials, the product offers excellent friction characteristics, wear protection and oxidation stability.

This oil is recommended for use in power shifts, manual gearboxes and automatic transmissions, final drives, hydraulic systems and 'wet brakes'.

Applications: buses and trucks with Allison manual, power shift and automatic transmissions.

Off-highway application: earthmoving equipment, agricultural applications and mining industry.

Recommended for final drives where Caterpillar TO-2 and TO-4 fluids are prescribed.

### Performance level

- Allison C-4
- Caterpillar TO-4

### Physikalische Eigenschaften

Farbe	braun	
Dichte bei 20°C	0.902 kg/L	ASTM D 4052
Viskosität, kinematisch bei 40°C	201 cSt	ASTM D 445
Viskosität, kinematisch bei 100°C	17.8 cSt	ASTM D 445
Viskositätsindex	96	ASTM D 2270
Flammpunkt	238 °C	ASTM D 93
Stockpunkt	-21 °C	ASTM D 97

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