Eurol Multisept ISO 150

Mineral gearbox oil for application in industrial gearboxes

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Product information

Eurol Multisept EP ISO-VG 150 is a gear oil specifically developed for industrial applications such as the bath lubrication of heavily and/or shock-loaded gear and worm gear transmissions, circulation lubrication, and mist lubrication.

Eurol Multisept EP ISO-VG 150 is a so-called Mild EP (Extreme Pressure) oil with a high load-carrying capacity (EP) which excellently absorbs sudden peak loads.

Eurol Multisept EP ISO-VG 150 protects metal parts (including non-ferrous metals) from rust and corrosion, even if water has entered the system. This oil separates water quite quickly. Due to its good compatibility with common types of rubber, the deterioration or swelling of sealing materials is prevented.

Eurol Multisept EP ISO-VG 150 offers very good resistance to oxidation, extends the lifespan of gears, has a low tendency to foam, and has very good anti-wear properties. Deposits and sludge formation are avoided with this oil.

Performance level

- AGMA 9005/E02
- AISE (US Steel) 224
- David Brown S1.53.101 Type M, A & E
- DIN 51517/3 (CLP)
- ISO 12925-1 CKD

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	brown	
Density at 20°C	0.88 kg/l	ASTM D 4052
Viscosity, kinematic at 40 °C	146.0 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	14.5 cSt	ASTM D 445
Viscosity index	98.0	ASTM D 2270
Flash point	250 °C	ASTM D 92
Pour point	-30 °C	ASTM D 97

Eurol B.V., Energiestraat 12, 7442 DA Nijverdal, The Netherlands, tel. +31 88 250 22 00, info@eurol.com, eurol.com

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