



Motorcycle oils 4T - Mineral

Eurol Sport Touring 20W-50

Mineral motor oil for 4-stroke motorcycles

Description

Eurol Sport Touring 20W-50 is a mineral engine oil without friction modifiers, especially developed for 4-stroke motorcycles. This oil also can be applied in motorcycle transmissions where an API SF or SG oil is prescribed.

Eurol Sport Touring 20W-50 is suitable for touring, racing and cross applications and contains a dedicated ester technology giving optimized friction characteristics and provides an excellent protection against wear, deposits, sludge and oxidation under all conditions. Even under the most severe operating conditions, air-absorption and foam building are prevented.

Eurol Sport Touring 20W-50 has a very low volatility, reducing oil thickening and oil consumption to a minimum. Due to the sophisticated formulation, this oil offers excellent protection to gearboxes and wet disc clutches and prevents from slippery and sticking clutches.

Despite the high loads between the gears, the special oil thickener hardly breaks down, so that at high temperatures the viscosity stays in grade to assure a strong lubricant film.

At low temperatures Eurol Sport Touring 20W-50 rapidly builds up a stable lubricant film for an optimum protection at the cold start.

Performance level

- API SJ
- JASO MA
- JASO MA2

Physical properties

| | | |
|-------------------------------|------------|-------------|
| Colour | brown | |
| Density at 20°C | 0.882 kg/l | ASTM D 4052 |
| Viscosity, kinematic at 40°C | 147.4 cSt | ASTM D 445 |
| Viscosity, kinematic at 100°C | 17.4 cSt | ASTM D 445 |
| Viscosity Index | 129 | ASTM D 2270 |
| Viscosity, dynamic (CCS) | 6089 cP | ASTM D 5293 |
| Flash point | 219 °C | ASTM D 93 |
| Pour point | -15 °C | ASTM D 97 |

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