

# Eurol Sport Touring 10W-40

## Mineral motor oil for 4-stroke motorcycles

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### Product information

Eurol Sport Touring 10W-40 is a mineral motor oil without friction modifiers, developed for 4-stroke motorcycles. This oil can also be used in motorcycle transmissions where an SF or SG oil is required.

Eurol Sport Touring 10W-40 is suitable for touring, racing, and cross applications and is based on ester technology, which provides excellent protection against wear, deposits, sludge, and oxidation under all conditions.

Air entrainment and foaming are avoided even under the most severe conditions. Eurol Sport Touring 10W-40 has low volatility, which minimizes thickening and oil consumption.

Due to its well-balanced composition, this oil offers excellent protection for gears and wet clutches. Slipping and sticking clutches are avoided by the tailored formulation of this product.

Despite the extreme loads in gears, the thickener hardly breaks down, so at high temperatures, the viscosity is still high enough to build a strong lubricating film.

At low temperatures, Eurol Sport Touring 10W-40 ensures a rapid build-up of a lubricating film, so the engine has sufficient protection even during a cold start.

### Performance level

- API SL/CF
- JASO MA
- JASO MA2

### Physical properties

Characteristic	Value/Result	ASTM Standard
Color	brown	
Density at 20 °C	0.87 kg/l	ASTM D 4052
Viscosity, kinematic at 40 °C	105.0 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	14.9 cSt	ASTM D 445
Viscosity index	147	ASTM D 2270
Viscosity, dynamic (CCS)	6,463 cP	ASTM D 5293
Flash point	212 °C	ASTM D 92
Base number	5.8 Mg KOH/g	ASTM D 2896
Sulfated ash	0.8 wt%	ASTM D 874
Pour point	-45 °C	ASTM D 97

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