



1L | 1182101-001 4L | 1182101-004 20L | 1182101-B20 60L | 1182101-060

RAVENOL FORKOIL Ultra Light 2,5W

Kategorie: Motorbike hydraulic oil

Artikelnummer: 1182101

Viscosity: 2,5W

Oil type: Full synthetic

Recommendation: Aprilia, BMW, Ducati, Honda, Kawasaki, Moto-Guzzi,

Suzuki, Triumph, Yamaha

Application: Motorcycle

RAVENOL FORKOIL Ultra Light 2,5W is full synthetic fork oil on ester base which was developed for all forks of high performance motorbikes and especially for SHOWA and USD forks.

The synthetic components and the excellent viscosity index of **RAVENOL** FORKOIL Ultra Light 2,5W offer an optimum damping behaviour at all temperatures as well as excellent air separation behaviour under all operating conditions – even during racings.

Application Note

RAVENOL FORKOIL Ultra Light 2,5W was developed for the use in all chassis components of two-wheeler vehicles and offers excellent power characteristics. In order to obtain the optimum viscosity for the vehicle and operating condition the full synthetic fork oils are miscible among each other.

Characteristics

- · good damping characteristics at all temperatures
- a high and stable viscosity index
- an excellent protection against corrosion, therefore a longer endurance of the fork components
- as far as possible protection against corrosion of the inside components
- a very good air and water separation behaviour to prevent foam formation
- neutral behaviour against sealing made of plastics
- a very low pour point

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	824,0	EN ISO 12185
Colour		hellgelb	VISUELL
Viscosity at 100 °C	mm²/s	6,2	DIN 51562-1
Viscosity at 40 °C	mm²/s	19,3	DIN 51562-1
Viscosity Index VI		312	DIN ISO 2909
Pourpoint	°C	-75	DIN ISO 3016
Flashpoint	°C	155	DIN EN ISO 2592

All indicated data are approximate values and are subject to the commercial fluctuations.

Alle angegebenen Daten sind ca. Werte und unterliegen handelsüblichen Schwankungen.

05.06.2023