



# RAVENOL FORKOIL Ultra Light 2,5W



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

**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 a full synthetic fork oil on ester base which was developed for all forks and shock absorbers 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 and shock absorbers
- 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/m <sup>3</sup>	824,0	EN ISO 12185
Colour		hellgelb	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	6,2	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /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.