



RAVENOL Fork Oil Ultra Light 2,5W



ART.-NR. 1182101

1L | 1182101-001

4L | 1182101-004

FABRICATION FULLY SYNTHETIC

RECOMMENDATIONS APRILIA | BMW | DUCATI | HONDA | KAWASAKI |
MOTO-GUZZI | SUZUKI | TRIUMPH | YAMAHA

RAVENOL Fork Oil Ultra Light 2,5W is a fully 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 Fork Oil Ultra Light 2,5W offer an optimum damping behaviour at all temperatures as well as an excellent air separation behaviour under all operating conditions – even during racings.

Application Notes

RAVENOL Fork Oil 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 fully synthetic fork oils are miscible among each other.

Characteristics

RAVENOL Fork Oil Ultra Light 2,5W offers:

- 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 sealings made of plastics
- a very low pour point

Property	Unit	Data	Audit
Density at 20°C	kg/m ³	824,0	EN ISO 12185
Colour		hellgelb	-
Viscosity at 100°C	mm ² /s	6,2	DIN 51 562
Viscosity at 40°C	mm ² /s	19,3	DIN 51 562



Property	Unit	Data	Audit
Viscosity index VI	°C	375	DIN ISO 2909
Flash point (COC)	°C	155	DIN ISO 2592

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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