



RAVENOL Racing 4-T Motobike SAE 15W-50



ART.-NR. 1171109

1 L | 1171109-001

4 L | 1171109-004

VISCOSITY 15W-50

SPECIFICATIONS API SN | JASO MA2

FABRICATION FULLY SYNTHETIC

APPROVALS JASO MA2

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

RAVENOL Racing 4-T Motobike SAE 15W-50 is a fully synthetic 4-stroke motorcycle engine oil that was specially developed for racing use with USVO® & CleanSynto® technology.

It is designed 100% on a PAO and ester basis and can therefore also be classified as "fully synthetic" according to German law. Thanks to a special formulation based on the new RAVENOL racing technology, we achieve a perfect combination for the engine, transmission and clutch. The excellent properties of the fully synthetic PAO base oils and esters ensure maximum performance and reliable protection against wear. With **RAVENOL Racing 4-T Motobike SAE 15W-50**, a motorcycle oil was developed that can be used in racing as well as in normal road operation. The excellent cold start behavior ensures optimum lubrication safety in the cold running phase. With significant fuel savings, **RAVENOL Racing 4-T Motobike SAE 15W-50** helps to protect the environment by reducing emissions.

Application Notes

RAVENOL Racing 4-T Motobike SAE 15W-50 is the ideal synthetic lubricating oil for very powerful 4-stroke engines. The formulation guarantees maximum protection for all engine components.

RAVENOL Racing 4-T Motobike SAE 15W-50 makes shifting easier, so that the gears can be engaged and changed precisely, quietly and smoothly. The efficiency is reflected in the very low friction of the engine components, while maintaining the maximum performance.

RAVENOL Racing 4-T Motobike SAE 15W-50 can be used both on the road and on the racetrack.

Property	Unit	Data	Audit
Density at 20°C	kg/m ³	852,0	EN ISO 12185
Colour		gelbfluoreszierend	visual
Viscosity at 100°C	mm ² /s	18,1	DIN 51562-1
Viscosity at 40°C	mm ² /s	121,2	DIN 51562-1
Viscosity index VI		167	DIN ISO 2909



Property	Unit	Data	Audit
CO ₂ Viscosity Pump 20°C	Viscosity (MRV) bei	09500	ASTM D4003
-25 °C	mPa*s		
Pourpoint	°C	-57	DIN ISO 3016
Noack Volatility	% M/M	4,7	ASTM D5800
Flash point	°C	248	DIN ISO 2592
TBN	mg KOH/g	7,5	ASTM D2896
Sulfatasche	% ??	0,84	DIN 51575

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.

Release: : 25. February 2021