



RAVENOL RFS SAE 15W50

RAVENOL RFS SAE 15W50 is a semi-synthetic multigrade engine oil based on esters and poly-alpha olefins. Suitable for use in modern gasoline engines at car race even under difficult conditions.

Due to its high viscosity index, its good shear stability and a highly effective special additives RAVENOL RFS SAE 15W50 formula is also suitable for extremely sporty driving style. Increased protection against wear, corrosion (oxidation) and foaming.

Application Notes

RAVENOL RFS SAE 15W50 is used as special oil for car racing such as DMV Tourenwagen Challenge even under difficult conditions.

Quality Classifications

RAVENOL RFS SAE 15W50 is tried and tested for aggregates specifying:

Specifications

API SN/CF, ACEA A3/B4

Practice and tested in aggregates with filling

MB 229.1

Characteristic

RAVENOL RFS SAE 15W50 offers:

- The prevention of sludge formation
- A very high viscosity index
- A very good cold start characteristics
- Low friction loss therefore little wear
- Natural oxidation stability
- Very low evaporation

Characteristics	Unit	Data	Audit
Colour		brown	visual
Density at 20°C	kg/m ³	866	DIN 51757
Viscosity at -20°C	mPa.s	4715	ASTM D5293
Viscosity at 40°C	mm ² /s	122,6	DIN 51 562
Viscosity at 100°C	mm ² /s	17,1	DIN 51 562
Viscosity index VI		153	DIN ISO 2909
Flash point (COC)	°C	218	DIN ISO 2592
Pourpoint	°C	- 36	DIN ISO 3016
TBN	mg KOH/g	9,4	ASTM D2896
Noack Volatility	%	9,8	ASTM D5800/b
HTHS at 150°C	mPa*s	5,1	CEC-L-036-90

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

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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