



## RAVENOL RRS SAE 5W50

### RACING

RAVENOL RRS SAE 5W50 is synthetic multi-range engine oil which is produced on ester base oil and Poly-Alpha-Olefines.

Carefully chosen additives grant these high performance engine oil special characteristics. It can be used for different car racings for example DMV Tourenwagen Challenge.

### Application Notes

RAVENOL RRS SAE 5W50 can be used as special oil for car racings even under most difficult conditions.

### Quality Classifications

RAVENOL RRS SAE 5W50 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 RRS SAE 5W50 offers:

- Fuel saving regarding partial load operation and full power operation
- Very stable and excellent viscosity behaviour
- Good shear stability
- Very good cold start characteristics
- Safe lubricating layer at very high operating temperatures
- Very good detergent and dispersant characteristics
- Good protection against corrosion and foam formation

Characteristics	Unit	Data	Audit
Colour		brown	visual
Density at 20°C	kg/m³	853	EN ISO 12185
Viscosity at -30°C	mPa.s	6500	ASTM D5293
Viscosity at 40°C	mm²/s	108,4	DIN 51 562
Viscosity at 100°C	mm²/s	17,5	DIN 51 562
Viscosity index VI		178	DIN ISO 2909
Flash point (COC)	°C	238	DIN ISO 2592
Pourpoint	°C	- 36	DIN ISO 3016

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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