

# **RAVENOL RRS SAE 5W50**

## RACING

RAVENOL RRS SAE 5W-50 is semi-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 5W-50 can be used as special oil for car racings even under most difficult conditions.

### Quality Classifications

RAVENOL RRS SAE 5W-50 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 5W-50 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	847	EN ISO 12185	
Viscosity at -30°C	mPa.s	4854	ASTM D5293	
Viscosity at 40°C	mm²/s	105,0	DIN 51 562	
Viscosity at 100°C	mm²/s	17,0	DIN 51 562	
Viscosity index VI		177	DIN ISO 2909	
Flash point (COC)	°C	236	DIN ISO 2592	
Pourpoint	°C	- 39	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.

18.11.2016

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