



RAVENOL RSP Racing Super Performance SAE 5W-30



1L | 1141089-001

4L | 1141089-004

5L | 1141089-005

10L | 1141089-010

20L | 1141089-020

20L | 1141089-B20

60L | 1141089-060

60L | 1141089-D60

208L | 1141089-208

208L | 1141089-D28

Kategorie: Passenger car motor oil

Artikelnummer: 1141089

Viscosity: 5W-30

Specifications: ACEA A3/B4, API CF, API SN

Oil type: Full synthetic

Approvals: BMW Longlife-01, MB -Freigabe 229.5, Renault RN0700, Renault RN0710

Recommendations: Rennstrecken-Partnerschaft: Nürburgring Tested, VW 502 00, VW 505 00

Application: Racing, Passenger car

Technology: USVO, Racing

RAVENOL RSP Racing Super Performance SAE 5W-30 was developed together with Ralf Schumacher for motorsport and is ideally suited for car racing, even when subject to the highest levels of strain. This is confirmed by his signature on the label. Although it was designed specifically as a racing oil, **RAVENOL RSP Racing Super Performance SAE 5W-30** has passed all necessary tests and thus received official approvals of the car manufacturers for everyday use. **RAVENOL RSP Racing Super Performance SAE 5W-30** offers significantly better protection for petrol and diesel engines than ordinary engine oils.

RAVENOL RSP Racing Super Performance SAE 5W-30 is a modern, PAO (poly-alpha-olefin) based full synthetic multigrade engine oil with USVO® Technology for petrol and diesel engines.

Due to the USVO® technology we achieve an extremely high viscosity stability. We avoid the disadvantages of polymeric viscosity improvers while taking advantage of them. This improves engine protection, performance, engine cleanliness and oil drain intervals. The USVO® technology makes it possible that the product has no shear losses during

the entire change interval and is extremely stable to oxidation. This unique technology helps oil lubricate faster, thereby minimizing friction while keeping the engine clean and efficient.

Due to its high viscosity index, good shear stability and a highly effective special novel additivation, **RAVENOL RSP Racing Super Performance SAE 5W-30** is also suitable for extremely sporty driving styles.

RAVENOL RSP Racing Super Performance SAE 5W-30 provides a safe layer of lubrication, even at very high operating temperatures. Extensive protection against corrosion (oxidation) and foaming.

Application instructions

RAVENOL RSP Racing Super Performance SAE 5W-30 is ideally suited for car racing, even when subject to the highest levels of strain.

Characteristics

- Ultra-modern full synthetic engine oil for car race with special additivation

- Safe lubricating layer at very high operating temperatures
- High HTHS value, very good shear stability
- Very stable and excellent viscosity behaviour
- Very low evaporation tendency
- Very good cold start characteristics
- Very good detergent and dispersant characteristics
- Good protection against corrosion and foam formation

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		braun	VISUELL
Sulphated Ash	%wt.	1,24	DIN 51575
tbn	mg KOH/g	10,3	ASTM D2896
Viscosity at 100 °C	mm ² /s	12,2	DIN 51659-2
Viscosity at 40 °C	mm ² /s	71,9	DIN 51659-2
Viscosity Index VI		168	DIN ISO 2909
CCS Viscosity at -30 °C	mPa*s	4250	ASTM D5293
Density at 20 °C	kg/m ³	849,0	EN ISO 12185
Flashpoint	°C	250	DIN EN ISO 2592
HTHS Viscosity at 150 °C	mPa*s	3,57	ASTM D5481
Low Temp. Pumping viscosity (MRV) at -35 °C	mPa*s	12.200	ASTM D4684
Noack Volatility	% M/M	5,5	ASTM D5800
Pourpoint	°C	-60	DIN ISO 3016