



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

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

Oil type: Full synthetic

Approvals: BMW Longlife-01, MB-Freigabe 229.5, Renault RN0700/RN0710, VW 502 00, VW 505 00

Recommendation: Rennstrecken-Partnerschaft: Nürburgring Tested

Application: Passenger car, Racing

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 Note

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

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m ³	849,0	EN ISO 12185
Colour		braun	VISUELL
Viscosity at 100 °C	mm ² /s	12,2	DIN 51562-1
Viscosity at 40 °C	mm ² /s	71,9	DIN 51562-1
Viscosity Index VI		168	DIN ISO 2909
HTHS Viscosity at 150 °C	mPa*s	3,57	ASTM D5481
CCS Viscosity at -30 °C	mPa*s	4250	ASTM D5293
Low Temp. Pumping viscosity (MRV) at -35 °C	mPa*s	12.200	ASTM D4684
Pourpoint	°C	-60	DIN ISO 3016
Noack Volatility	% M/M	5,5	ASTM D5800
Flashpoint	°C	250	DIN EN ISO 2592
tbn	mg KOH/g	10,3	ASTM D2896
Sulphated Ash	%wt.	1,24	DIN 51575

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