



RAVENOL REP Racing Extra Performance SAE 5W-30



1L | 1141088-001
4L | 1141088-004
5L | 1141088-005
10L | 1141088-010
20L | 1141088-020
20L | 1141088-B20
60L | 1141088-060
60L | 1141088-D60
208L | 1141088-208
208L | 1141088-D28
1000L | 1141088-700

Kategorie: Passenger car motor oil

Artikelnummer: 1141088

Viscosity: 5W-30

Specification: ACEA C3, API SN

Oil type: Full synthetic

Approvals: API SN, BMW Longlife-04, GM dexos2™ (Lizenz-Nr. D20584HI081), MB-Freigabe 226.5, MB-Freigabe 229.51, MB-Freigabe 229.52, Opel OV 040 1547 - D30, Renault RN0710

Recommendation: Renault RN0700, Rennstrecken-Partnerschaft: Nürburgring Tested

Application: Passenger car, Racing

Technology: USVO®, Racing

RAVENOL REP Racing Extra 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 REP Racing Extra Performance SAE 5W-30** has passed all necessary tests and thus received official approvals of the car manufacturers for everyday use. **RAVENOL REP Racing Extra Performance SAE 5W-30** offers significantly better protection for petrol engines than ordinary engine oils.

RAVENOL REP Racing Extra Performance SAE 5W-30 is a modern, PAO (poly-alpha-olefin) based full synthetic multigrade engine oil with USVO® Technology.

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

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, extreme shear stability and a highly effective special novel additivation **RAVENOL REP Racing Extra Performance SAE 5W-30** is also suitable for an extremely sporty driving style.

RAVENOL REP Racing Extra Performance SAE 5W-30 achieves a secure lubrication layer thanks to its unique formulation even at very high operating temperatures, protection from corrosion (oxidation) and foaming.

Application Note

RAVENOL REP Racing Extra Performance SAE 5W-30 can be used as special oil for car race even under most difficult conditions.

Characteristics

- Ultra-modern full synthetic engine oil for car race
- Safe lubricating layer at very high operating temperatures
- 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	848,0	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	73,4	DIN 51562-1
Viscosity Index VI		165	DIN ISO 2909
HTHS Viscosity at 150 °C	mPa*s	3,7	ASTM D5481
CCS Viscosity at -30 °C	mPa*s	4301	ASTM D5293
Low Temp. Pumping viscosity (MRV) at -35 °C	mPa*s	14.870	ASTM D4684
Pourpoint	°C	-60	DIN ISO 3016
Noack Volatility	% M/M	6,2	ASTM D5800
Flashpoint	°C	244	DIN EN ISO 2592
tbn	mg KOH/g	8,1	ASTM D2896
Sulphated Ash	%wt.	0,8	DIN 51575

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