



RAVENOL RHP Racing High Perform. Gear SAE 75W-90



1L | 1145100-001

4L | 1145100-004

20L | 1145100-020

20L | 1145100-B20

60L | 1145100-060

60L | 1145100-D60

Kategorie: Gear oil for manual transmissions and drive axis

Artikelnummer: 1145100

Viscosity: 75W-90

Oil type: Full synthetic

Recommendation: Rennstrecken-Partner: Empfehlung Ralf Schumacher, Rennstrecken-Partner: Hockenheim Premium Partner, Rennstrecken-Partnerschaft: Nürburgring Tested

Application: Racing

Technology: USVO®, Racing

RAVENOL RHP Racing High Performance Gear SAE 75W-90 is a modern, PAO (poly-alpha-olefin) based full synthetic racing gear oil with USVO® Technology. RAVENOL RHP Racing High Performance Gear SAE 75W-90 was developed as manual and differential oil for use in racing vehicles. RAVENOL RHP Racing High Performance Gear SAE 75W-90 is particularly recommended for use in manual transmissions and rear axle with integrated locking differential. The USVO® technology offers high performance, improved gear protection and optimized gear cleanliness for your vehicle. Special additives guarantee limited slip properties, a high load carrying capacity, stable viscosity, optimum wear protection, low foaming, proper lubrication and reducing the heating of the transmission. RAVENOL RHP Racing High Performance Gear SAE 75W-90 offers excellent anti-wear properties and an optimum viscosity-temperature behavior.

Application Note

RAVENOL RHP Racing High Performance Gear SAE 75W-90 is a full synthetic racing gear oil for use in racing cars and is particularly recommended for use in manual transmissions and rear axle with integrated locking differential.

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Colour		gelb	VISUELL
Seq. I at 24 °C	ml/ml	0/0	ASTM D892
Seq. II at 93,5 °C	ml/ml	10/0	ASTM D892
Seq. III at 24 °C after 93,5 °C	ml/ml	0/0	ASTM D892
Viscosity at 100 °C	mm²/s	16,1	DIN 51562-1
Viscosity at 40 °C	mm²/s	92,6	DIN 51562-1
Viscosity Index VI		188	DIN ISO 2909
Brookfield Viscosity at -40 °C	mPa*s	33.800	ASTM D2983
Copper Strip Test at 121 °C		1b	ASTM D130
Density at 20 °C	kg/m³	868,0	EN ISO 12185
Flashpoint	°C	200	DIN EN ISO 2592
Pourpoint	°C	-57	DIN ISO 3016

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