



1L | 1123205-001 5L | 1123205-005 10L | 1123205-010 20L | 1123205-020 20L | 1123205-B20 60L | 1123205-060 208L | 1123205-208 1000L | 1123205-700

RAVENOL Formel Diesel Super SAE 10W-30

Kategorie: Truck engine oil

Artikelnummer: 1123205

Viscosity: 10W-30

Specification: ACEA B4, ACEA E2, API CF, API CF-4

Oil type: Mineral

Recommendation: Allison C4, Caterpillar TO-2, MAN 271, MB 228.1,

MTU Typ 2, VOLVO VDS, VW 505 00, ZF TE-ML 07C

Application: Truck

RAVENOL Formel Diesel Super SAE 10W-30 is high-alloyed HD motor oil, which is formulated with selected additives. The high proportion of additive guarantees an excellent effect, especially in regard to the detergent, dispersant and anti-wear properties.

RAVENOL Formel Diesel Super SAE 10W-30 has an excellent lubricating film adhesion, an excellent cleaning efficiency as well as a high aging resistance.

Application Note

RAVENOL Formel Diesel Super SAE 10W-30 is suitable for all kinds of passenger cars - gasoline and diesel engines - and can be ideally used the whole year, even with turbo charging.

Characteristics

- Suitable for catalyst vehicles
- Excellent detergent and dispersant characteristics
- · Good cold start characteristics
- High oxidation stability
- Excellent viscosity temperature behaviour
- · Best wear protection
- · Reduces emissions
- · High safety reserves

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	859,0	EN ISO 12185
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm²/s	12,4	DIN 51562-1
Viscosity at 40 °C	mm²/s	82,5	DIN 51562-1
Viscosity Index VI		147	DIN ISO 2909
CCS Viscosity at -25 °C	mPa*s	6200	ASTM D5293
Low Temp. Pumping viscosity (MRV) at -30 °C	mPa*s	20.600	ASTM D4684
Pourpoint	°C	-36	DIN ISO 3016
Flashpoint	°C	234	DIN EN ISO 2592
tbn	mg KOH/g	8,9	ASTM D2896

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