



RAVENOL VEG SAE 5W-40

Kategorie: Other engine oil

Artikelnummer: 1131100

Viscosity: 5W-40

Specifications: ACEA A3/B4, API SN Plus, API SP

Oil type: Full synthetic

Application: Industry



RAVENOL VEG SAE 5W-40 is high performance full synthetic multi-grade engine oil, based on high value full synthetic base oils and polyalphaolefines (PAO), suitable for the lubrication of natural gas engines. It has excellent lubricating film adhesion, very good shear stability and an excellent cleaning power and high resistance to aging.

Application instructions

RAVENOL VEG SAE 5W-40 is suitable to apply as a multi-grade engine oil for natural gas engines.

1L | 1131100-001

4L | 1131100-004

5L | 1131100-005

10L | 1131100-010

20L | 1131100-020

20L | 1131100-B20

60L | 1131100-060

60L | 1131100-D60

208L | 1131100-208

208L | 1131100-D28

1000L | 1131100-700

Characteristics

- High wear protection
- Fuel savings through low-friction properties
- Excellent detergent and dispersant properties
- Avoids the formation of accumulations of mud (black sludge)
- Longlife service due to high oxidation stability
- Excellent cold start performance
- Very good viscosity-temperature behavior
- Low evaporation loss

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelbbraun	VISUELL
Sulphated Ash	%wt.	1,0	DIN 51575
tbn	mg KOH/g	11,9	ASTM D2896
Viscosity at 100 °C	mm ² /s	13,5	DIN 51562-1
Viscosity at 40 °C	mm ² /s	79,4	DIN 51562-1
Viscosity Index VI		174	DIN ISO 2909
CCS Viscosity at -30 °C	mPa*s	4400	ASTM D5293
Density at 20 °C	kg/m ³	848,0	EN ISO 12185
Flashpoint	°C	238	DIN EN ISO 2592
HTHS Viscosity at 150 °C	mPa*s	3,9	ASTM D5481
Low Temp. Pumping viscosity (MRV) at -35 °C	mPa*s	13.500	ASTM D4684
Noack Volatility	% M/M	8,1	ASTM D5800
Pourpoint	°C	-57	DIN ISO 3016