



# RAVENOL SVE Standard Viscosity Ester Oil SAE 5W-30



1L | 1116101-001  
5L | 1116101-005  
10L | 1116101-010  
20L | 1116101-020  
20L | 1116101-B20  
60L | 1116101-060  
208L | 1116101-208

**Kategorie:** Passenger car motor oil

**Artikelnummer:** 1116101

**Viscosity:** 5W-30

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

**Oil type:** Semi-synthetic

**Recommendation:** BMW Longlife-01, MB 229.5, VW 501 01, VW 502 00, VW 505 00

**Application:** Passenger car

The semi synthetic motor oil **RAVENOL SVE Standard Viscosity Ester Oil SAE 5W-30** is a new development with a unique formula specifically for high mileage vehicles of approx. 100,000 km and more. **RAVENOL SVE Standard Viscosity Ester Oil SAE 5W-30** is particularly recommended for vehicles with high mileage, petrol and diesel engines, with and without turbocharge and direct injection.

The extremely conditioning and cleaning additives in **RAVENOL SVE Standard Viscosity Ester Oil SAE 5W-30** revitalise critical engine parts and particularly protect gaskets. This can extend the life, particularly in older vehicles with high mileage.

**RAVENOL SVE Standard Viscosity Ester Oil SAE 5W-30** features outstanding lubrication and excellent shear stability, and the added conditioners simultaneously reduce oil consumption and protect from sludge and wear.

## Application Note

**RAVENOL SVE Standard Viscosity Ester Oil SAE 5W-30** is perfectly suited for year-round use in high mileage petrol and diesel engines with 100,000 km and more, and promotes low oil consumption. A very clean engine is guaranteed.

**RAVENOL SVE Standard Viscosity Ester Oil SAE 5W-30** extends the life of the engine in older vehicles by reducing oil consumption and protecting from sludge and wear. A very clean engine is guaranteed.

## Characteristics

- High wear protection
- Fuel saving because of easy running characteristics
- Outstanding detergent and dispersant properties prevent sludge
- High oxidation stability for a long life
- Brilliant cold cranking behaviour through special additives
- Excellent viscosity-temperature behaviour
- Low vaporisation characteristics, therefore reduced oil consumption
- Suitable for catalytic converters

## Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m <sup>3</sup>	850,0	EN ISO 12185
Colour		braun	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	12,35	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	72,33	DIN 51562-1
Viscosity Index VI		170	DIN ISO 2909
HTHS Viscosity at 150 °C	mPa*s	3,57	ASTM D5481
CCS Viscosity at -30 °C	mPa*s	5590	ASTM D5293
Low Temp. Pumping viscosity (MRV) at -35 °C	mPa*s	24.100	ASTM D4684
Pourpoint	°C	-36	DIN ISO 3016
Noack Volatility	% M/M	9,3	ASTM D5800
Flashpoint	°C	236	DIN EN ISO 2592
tbn	mg KOH/g	9,8	ASTM D2896
Sulphated Ash	%wt.	1,31	DIN 51575

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