



# RAVENOL HVP High Viscosity Perform. Oil SAE 15W-50



1L | 1116104-001  
5L | 1116104-005  
10L | 1116104-010  
20L | 1116104-020  
20L | 1116104-B20  
60L | 1116104-060  
208L | 1116104-208  
208L | 1116104-D28

**Kategorie:** Passenger car motor oil

**Artikelnummer:** 1116104

**Viscosity:** 15W-50

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

**Oil type:** Semi-synthetic

**Recommendations:** MB 229.1

**Application:** Passenger car

**RAVENOL HVP High Viscosity Performance Oil SAE 15W-50** is particularly recommended for vehicles with high mileage, petrol and diesel engines, with and without turbocharge and direct injection.

The semi-synthetic motor oil **RAVENOL HVP High Viscosity Performance Oil SAE 15W-50** is developed with a unique formula specifically for high mileage vehicles of approx. 100,000 km and more.

The extremely conditioning and cleaning additives in **RAVENOL HVP High Viscosity Performance Oil SAE 15W-50** revitalize critical engine parts and particularly protect gaskets. This can extend the life, particularly in older vehicles with high mileage.

**RAVENOL HVP High Viscosity Performance Oil SAE 15W-50** features outstanding lubrication and excellent shear stability, and the added conditioners simultaneously reduce oil consumption and protect from sludge and wear.

## Application instructions

**RAVENOL HVP High Viscosity Performance Oil SAE 15W-50** 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 HVP High Viscosity Performance Oil SAE 15W-50** 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
- Outstanding detergent and dispersant properties prevent sludge
- Low vaporisation characteristics, therefore reduced oil consumption
- High oxidation stability for a long life
- Brilliant cold cranking behaviour through special additives
- Excellent viscosity-temperature behaviour
- Suitable for catalytic converters

## Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	18,7	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	139,1	DIN 51562-1
Viscosity Index VI		152	DIN ISO 2909
CCS Viscosity at -20 °C	mPa*s	5710	ASTM D5293
Density at 20 °C	kg/m <sup>3</sup>	866,0	EN ISO 12185
Flashpoint	°C	242	DIN EN ISO 2592
Pourpoint	°C	-30	DIN ISO 3016