



# RAVENOL FEH SAE 0W-16



**Kategorie:** Passenger car motor oil

**Artikelnummer:** 1112115

**Viscosity:** 0W-16

**Specifications:** API SQ (RC), ILSAC GF-7B

**Oil type:** Synthetic

**Approvals:** ILSAC GF-7B, API SQ Resource Conserving

**Recommendations:** Honda 08215-99974, Honda 08216-99974, Honda 08232-P99S1LHE, Honda Ultra Green, Honda Ultra Next, Mitsubishi Dia Queen ECO Plus, Mitsubishi MZ102661, Mitsubishi MZ102662, Nissan KLANM-01A04 Extra Save X Eco Hybrid Engine, Toyota 08880-11005

**Application:** Passenger car

**Technology:** CleanSynto

**RAVENOL FEH SAE 0W-16** is synthetic high performance motor oil with CleanSynto® technology and PAO content for passenger car petrol and diesel engines with and without turbo-charging and direct injection.

**RAVENOL FEH SAE 0W-16** minimises friction, wear and fuel consumption with excellent cold start characteristics. Suitable for extended oil change intervals when recommended by manufacturer.

1L | 1112115-001

4L | 1112115-004

5L | 1112115-005

10L | 1112115-010

20L | 1112115-020

20L | 1112115-B20

60L | 1112115-060

60L | 1112115-D60

208L | 1112115-208

208L | 1112115-D28

## Application instructions

**RAVENOL FEH SAE 0W-16** is suitable for an energy saving all year use for all modern passenger car gasoline and diesel engines as well as for hybrid vehicles from various manufacturers. It reduces emissions and thus helps to protect the environment. The operating instructions of the vehicle and engine manufacturers must be observed.

## Characteristics

- High protection against wear and corrosion
- Fuel savings due to smooth running properties
- Excellent detergent and dispersant characteristics
- Neutrality towards sealing materials
- Long endurance because of high oxidation stability
- An excellent cold start performance
- A very good viscosity temperature behaviour
- Low evaporation tendency
- Suitable for catalysts
- Ideal for hybrid vehicles

## Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelbbraun	VISUELL
Sulphated Ash	%wt.	0,9	DIN 51575
tbn	mg KOH/g	8,8	ASTM D2896
Viscosity at 100 °C	mm <sup>2</sup> /s	7,2	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	37,2	DIN 51562-1
Viscosity Index VI		162	DIN ISO 2909
CCS Viscosity at -35 °C	mPa*s	4600	ASTM D5293
Density at 20 °C	kg/m <sup>3</sup>	842,0	EN ISO 12185
Flashpoint	°C	232	DIN EN ISO 2592
HTHS Viscosity at 150 °C	mPa*s	2,44	ASTM D5481
Low Temp. Pumping viscosity (MRV) at -40 °C	mPa*s	13.000	ASTM D4684
Noack Volatility	% M/M	10,7	ASTM D5800
Pourpoint	°C	-48	DIN ISO 3016