



# RAVENOL Super HD 50

**Kategorie:** Passenger car motor oil

**Artikelnummer:** 1113305

**Viscosity:** 50

**Specifications:** API CD, API SF

**Oil type:** Mineral

**Recommendations:** CCMC D1, CCMC G2, Ford ESE-M2C 153C, Ford SMM-2C 9011-A, GM 6085M, MIL -L-46152 B, MIL -L-46152 C

**Application:** Hobby and garden, Passenger car, Truck, Agricultural machinery



**RAVENOL Super HD 50** is a mineral mono grade engine oil for passenger car gasoline and diesel engines with and without turbocharging, and is also suitable for commercial vehicle engines and vans under light loads which require this grade of oil. Designed to minimize friction and wear, the formulation ensures year round high lubricity throughout all operating conditions.

Extended oil drain capability where recommended by the vehicle manufacturer.

1L | 1113305-001

4L | 1113305-004

5L | 1113305-005

10L | 1113305-010

20L | 1113305-020

20L | 1113305-B20

60L | 1113305-060

60L | 1113305-D60

208L | 1113305-208

1000L | 1113305-700

## Application instructions

**RAVENOL Super HD 50** is suitable for both gasoline and diesel engines in cars, van and commercial vehicles with and without turbocharging under light loads which require this SAE 50 grade of oil.

## Characteristics

- Good shear stability
- High oxidation stability
- Excellent viscosity-temperature behavior
- Enhanced levels of detergent and dispersant for cleaner engines
- Very good cold starting properties
- Prevents formation of deposits and black sludge
- High safety reserves even under boundary lubrication conditions
- Catalyst suitability

## Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelbbraun	VISUELL
tbn	mg KOH/g	7,4	ASTM D2896
Viscosity at 100 °C	mm <sup>2</sup> /s	18,4	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	200,1	DIN 51562-1
Viscosity Index VI		102	DIN ISO 2909
Density at 20 °C	kg/m <sup>3</sup>	889,0	EN ISO 12185
Flashpoint	°C	278	DIN EN ISO 2592
Pourpoint	°C	-21	DIN ISO 3016