



# RAVENOL SVT Stand. Viscosity Turbo Oil SAE 10W-40



1L | 1116103-001  
5L | 1116103-005  
10L | 1116103-010  
20L | 1116103-020  
20L | 1116103-B20  
60L | 1116103-060  
60L | 1116103-D60  
208L | 1116103-208

**Kategorie:** Passenger car motor oil

**Artikelnummer:** 1116103

**Viscosity:** 10W-40

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

**Oil type:** Semi-synthetic

**Recommendation:** BMW Special Oil, MB 229.1, VW 500 00, VW 501 00, VW 502 00, VW 505 00

**Application:** Passenger car

**RAVENOL SVT Standard Viscosity Turbo Oil SAE 10W-40** features outstanding lubrication and excellent shear stability, and the added conditioners simultaneously reduce oil consumption and protect from sludge and wear.

The semi synthetic motor oil **RAVENOL SVT Standard Viscosity Turbo Oil SAE 10W-40** is a new development with a unique formula specifically for high mileage vehicles of approx. 100,000 km and more.

**RAVENOL SVT Standard Viscosity Turbo Oil SAE 10W-40** 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 SVT Standard Viscosity Turbo Oil SAE 10W-40** revitalise critical engine parts and particularly protect gaskets. This can extend the life, particularly in older vehicles with high mileage.

## Application Note

**RAVENOL SVT Standard Viscosity Turbo Oil SAE 10W-40** 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 SVT Standard Viscosity Turbo Oil SAE 10W-40** 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, important for high mileage and inadequate oil changes
- 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/m³    | 857,4     | EN ISO 12185    |
| Colour                                      |          | gelbbraun | VISUELL         |
| Viscosity at 100 °C                         | mm²/s    | 13,9      | DIN 51562-1     |
| Viscosity at 40 °C                          | mm²/s    | 93,2      | DIN 51562-1     |
| Viscosity Index VI                          |          | 151       | DIN ISO 2909    |
| HTHS Viscosity at 150 °C                    | mPa*s    | 4,03      | ASTM D5481      |
| CCS Viscosity at -25 °C                     | mPa*s    | 4900      | ASTM D5293      |
| Low Temp. Pumping viscosity (MRV) at -30 °C | mPa*s    | 22000     | ASTM D4684      |
| Pourpoint                                   | °C       | -36       | DIN ISO 3016    |
| Noack Volatility                            | % wt.    | 9,5       | ASTM D5800      |
| Flashpoint                                  | °C       | 238       | DIN EN ISO 2592 |
| tbn                                         | mg KOH/g | 10,9      | ASTM D2896      |
| Sulphated Ash                               | %wt.     | 1,3       | DIN 51575       |

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