



## RAVENOL SVS Standard Viscosity Synto Oil SAE 5W-40



ART.-NR. 1115100

1 L | 1115100-001  
5 L | 1115100-005  
20 L | 1115100-020

**VISCOSITY** 5W-40

**SPECIFICATIONS** API SN | API CF | ACEA A3 | ACEA B4

**FABRICATION** SYNTHETIC

**RECOMMENDATIONS** MB 229.5 | PORSCHE A40 | BMW LONGLIFE-01 |  
OPEL GM-LL-B-025, RENAULT RN0700 / RN0710

The synthetic motor oil **RAVENOL SVS Standard Viscosity Synto Oil SAE 5W-40** is a new development with a unique formula specifically for high mileage vehicles of approx. 100,000 km and more. **RAVENOL SVS Standard Viscosity Synto Oil SAE 5W-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 agents in **RAVENOL SVS Standard Viscosity Synto Oil SAE 5W-40** revitalise critical engine parts and particularly protect gaskets. This can extend the life, particularly in older vehicles with high mileage.

**RAVENOL SVS Standard Viscosity Synto Oil SAE 5W-40** features outstanding lubrication and excellent shear stability, and the added conditioners simultaneously reduce oil consumption and protect from sludge and wear.

## Application Notes

**RAVENOL SVS Standard Viscosity Synto Oil SAE 5W-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 SVS Standard Viscosity Synto Oil SAE 5W-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.

## Classifications

**RAVENOL SVS Standard Viscosity Synto Oil SAE 5W-40** tried and tested for aggregates specifying:

## Characteristics

**RAVENOL SVS Standard Viscosity Synto Oil SAE 5W-40** offers:

- 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
- Excellent viscosity-temperature behaviour
- Low vaporisation characteristics, therefore reduced oil consumption
- Suitable for catalytic converters



Property	Unit	Data	Audit
Density at 20°C	kg/m <sup>3</sup>	852	EN ISO 12185
Colour		brown	visual
Viscosity at 100°C	mm <sup>2</sup> /s	12,9	DIN 51562
Viscosity at 40°C	mm <sup>2</sup> /s	76	DIN 51 562
Viscosity index VI		171	DIN ISO 2909
HTHS at 150°C	mPa*s	3,66	ASTM D5481
CCS Viscosity at -30°C	mPa*s	5960	ASTM D5293
Low Temp. Pumping viscosity (MRV) at -35°C	mPa*s	15.130	ASTM D4684
Pourpoint	°C	-45	DIN ISO 3016
Noack Volatility	% M/M	9,2	ASTM D5800/b
Flash point (COC)	°C	232	DIN ISO 2592
TBN	mg KOH/g	10,5	ASTM D2896
Sulphated ash	%wt.	1,1	DIN 51 575

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

Release: : 15. October 2019