



# LUBINOL LVS

## SAE 0W-40

### Fully Synthetic Low Friction Oil.

#### Product Description

**Lubinol LVS SAE 0W-40** is a fully synthetic low friction motor oil with excellent suitability for all modern PC gasoline and diesel engines. It meets most severe requirements of leading manufacturers of vehicles, and it is especially advisable for multivalve arrangement, turbocharger and direct injection (DI).

Because of its extreme viscosity range **Lubinol LVS SAE 0W-40** provides for smooth cold start, and even at high temperatures it rapidly forms a coherent oil film on critical engine parts. Being formulated with high-quality additives the oil protects optimal against wear and its outstanding dispersant- und detergent characteristics prevent deposit formation in the engine.

**Lubinol LVS SAE 0W-40** stands for extreme shear stability and high oxidation resistance. Due to the synthetic base oil there is only few volatility loss.

**Lubinol LVS SAE 0W-40** represents by its total benefits a high-quality product of remarkable economy. Extended engine life, less maintenance-costs, reduced oil- and fuel consumption are strong demonstration.

#### Specification/Recommendation

API SN / CF

ACEA A3-/B4-10

VW 502 00 / 505 00 ·

Renault RN 0700/0710

BMW Longlife-01 and MB 229.5

Porsche A40 ·

#### Nominal Values

LUBINOL LVS SAE 0W-40	Unit	Value	Method
Density at 15°C	kg/m <sup>3</sup>	864	DIN 51 757
Viscosity at 40°C	mm <sup>2</sup> /s	74,8	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	13,20	DIN 51 562
Viscosity Index		180	DIN ISO 2909
CCS at -35°C	mPa.s	6200	DIN 51 377
Pourpoint	°C	-54	DIN ISO 3016
Flashpoint	°C	235	DIN ISO 2592
TBN	mg KOH/g	10,3	DIN ISO 3771

Specification variations in these characteristics may occur the instructions of manufacturer must be regarded. Further informations to be available by MSDS.