



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 ³ | 864 | DIN 51 757 |
| Viscosity at 40°C | mm ² /s | 74,8 | DIN 51 562 |
| Viscosity at 100°C | mm ² /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.