

Swd Rheinol Primus VS

SAE 0W-40

Fully Synthetic Low Friction Oil

Description and **P**roperties

Swd Rheinol Primus VS 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 **Swd Rheinol Primus VS SAE 0W-40** provides for smooth cold start, and even at high tempertures 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.

Swd Rheinol Primus VS SAE 0W-40 stands for extreme shear stability and high oxidation resistance Due to the sythetic base oil there is only few volatility loss.

It 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.

Specifications / Recommendations

ACEA A3/B4

API SN/CF

VW 502 00 / 505 00

MB 226.5

Renault RN 0700 / 0710

Porsche A40

Ford WSS-M2C937-A

BMW Longlife-01

Approvals:

MB-Approval 229.5

Typical Properties

Swd Rheinol Primus VS SAE 0W-40	unit	value	method
Density at 15°C	kg/m³	844	DIN 51 757
Viscosity at 40°C	mm²/s	75,6	DIN 51 562
Viscosity at 100°C	mm²/s	13,3	DIN 51 562
Viscosity Index		180	DIN ISO 2909
CCS at -35°C	mPa.s	5700	DIN 51 377
Pourpoint	°C	-51	DIN ISO 3016
Flashpoint	°C	230	DIN ISO 2592
TBN	mg KOH/g	10,5	DIN ISO 3771
	Article-No.:	31160	

Specification variations in these characteristics may occur.

The instructions of manufacturer must be regarded. Further informations to be available by MSDS.

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