



Swd Rheinol Primus DX

SAE 5W-30

Fully Synthetic High Performance Motor Oil for Passenger Cars with Exhaust Aftertreatment and without.

Description and Properties

Swd Rheinol Primus DX SAE 5W-30 is a high performance fuel economy oil made from synthetic base oils. It is foreseen for the all-seasons use in passenger cars most modern gasoline- and diesel-engines, even with unit-injector.

Due to its progressive conception it provides an extremely wide range of performances:

- Low sulphur-, phosphorus- and ash-content reduce poisoning of catalysators in gasoline engines and decrease the built-up of particles in the diesel particulate filter (DPF) and assist thus the environmental protection by lower pollution.
- Novel high performance additivation assures optimal wear protection and best motor cleanliness.
- Excellent thermal oxidation stability reduces oil aging and allows longer drain intervals at maximum motor protection.
- Best low temperature properties enable unproblematic cold-start of the motor and contribute decisively to a longer operating life of the engine by rapid oil circulation.

Specifications / Recommendations

ACEA C3 / A3-B4-04

API SN / CF

Opel GM Dexos 2

Approvals

VW 502 00 / 505 00 / 505 01 (PD).

BMW LongLife-04

MB-Approval 229.51 (covers 229.31)

MB-Approval 229.52

Typical Values

Swd Rheinol Primus DX SAE 5W-30	unit	value	method
Density at 15°C	kg/m ³	853	DIN 51 757
Viscosity at 40°C	mm ² /s	68,9	DIN 51 562
Viscosity at 100°C	mm ² /s	11,64	DIN 51 562
Viscosity Index		165	DIN ISO 2909
CCS at -30°C	mPa.s	5940	DIN 51 377
Pourpoint	°C	-39	DIN ISO 3016
Flashpoint	°C	228	DIN ISO 2592

Article-No. : 31228

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

Swd Lubricants GmbH & Co. KG
Am Schlütershof 26
D-47059 Duisburg
Phone: 0203 / 3191940
Fax: 0203 / 3466540