Swd Rheinol Primus LLB

SAE 0W-20

High Performance Low Friction Oil, special designed for BMW vehicles

Description and **P**roperties

Swd Rheinol Primus LLB SAE 0W-20 is a modern low friction oil with an advanced performance, providing excellent wear protection and above-average cleaning power. It contributes to the service life extension of exhaust-aftertreatment systems and redounds to their trouble-free operation.

Swd Rheinol Primus LLB SAE 0W-20 is produced on base of the highest quality components, which are currently available. The product ist completely compatible with the newest diesel particulate filters (DPF) and with catatytic converters of gasoline engines. It combines outstanding performance with excellent motor protection and improves the reduction of fuel consumtion.

Swd Rheinol Primus LLB SAE 0W-20 provides

- contribution in the reduction of particle built-up on the diesel particulate filter by its low ash content
- reduction of the danger of poisoning on catalytic converters of gasoline engines by its low sulphur
- and low phosphorus amounts.
- reduction of deposits and sludge by effective cleaning additives
- extented oil drain intervals, because of decelerated oil aging by outstanding thermic stability

Swd Rheinol Primus LLB SAE 0W-20 is recommended for all modern motor cars, especially for high power Otto- and diesel engines in the newest models of passenger cars and sports cars.

Specifications / **R**ecommendations

ACEA C5, C6
API SQ (RC)
ILSAC GF-7A
Fiat 9.55535-GSX
Ford WSS-M2C947-B1
Ford WSS-M2C954-A1
Ford WSS-M2C962-A1
GM dexos D
MB 229.72
JLR STJLR 03.5006.16
Chrysler MS-12145
OV 040 1547 – A20
Volvo VCC C6SP (covers Volvo VCC RBS0-2AE)

Approvals:

BMW Longlife 17 FE+
(covers BMW Longlife 14FE+)
MB-Freigabe 229.71

Typical **V**alues

Swd Rheinol Primus LLB SAE 0W-20	unit	value	method
Density at 15°C	kg/m³	846	DIN 51 757
Viscosity at 40°C	mm²/s	41,9	DIN 51 562
Viscosity at 100°C	mm²/s	8,1	DIN 51 562
Viscosity Index		172	DIN ISO 2909
CCS at -35°C	mPa.s	6050	DIN 51 377
Pourpoint	°C	-49	DIN ISO 3016
Flash Point	°C	230	DIN IS0 2592
TBN	mg KOH/g	7,6	DIN ISO 3771
Article-Number :		**31199**	

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

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