



# Swd Rheinol Primus LLV

## SAE 0W-20

**Fully Synthetic High Performance Low Friction Motor Oil, special designed for VW vehicles**

### Properties

**Swd Rheinol Primus LLV SAE 0W-20** is a fully synthetic low friction oil to be used in passenger cars gasoline and diesel engines. The special formulation assures maximum thermal and mechanical stability, excellent viscosity temperature dependency and low evaporation loss. The low friction properties of the used synthetic base stocks provide in conjunction with the most modern antifriction additives noticeable reduction of fuel consumption and thus for protection of environment by decreasing pollution.

**Swd Rheinol Primus LLV SAE 0W-20** grants maximum wear protection and features best low temperature properties. These assure fast oil provision at all lubrication areas and minimize cold starting wear. Highly effective dispersant additives prevent sludge built-up in the oil circuit and deposits on piston and inlets valves. The compatibility with elastomers, used in engines, is assured.

### Specifications / Recommendations

ACEA C5  
API SN PLUS  
VW TL 52577  
Porsche C20

### Approvals

VW-Norm 508 00 and 509 00

The product is not backwards compatible with VW 504 00 / 507 00 or other VW specifications.

### Typical Properties

Swd Rheinol Primus LLV SAE 0W-20	unit	value	method
Density at 15°C	kg/m <sup>3</sup>	836	DIN 51 757
Viscosity at 100°C	mm <sup>2</sup> /s	8,1	DIN 51 562
Viscosity at - 35°C (CCS)	mm <sup>2</sup> /s	3980	DIN 51 562
Pourpoint	°C	-54	DIN ISO 3016
Flash point	°C	234	DIN ISO 2592
TBN	mg KOH/g	8,0	DIN ISO 3771

**Article-Number : 31192**

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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