



# Swd Rheinol Synergie Racing

## SAE 10W-60

### FULLY SYNTHETIC LOW FRICTION OIL

#### Description and Properties

**Swd Rheinol Synergie Racing SAE 10W60** is a fully synthetic fuel economy oil for all hightech racing engines. It may be used in passenger cars gasoline and diesel engines, and here especially for modern performance-enhanced turbo charged and fuel injected engines.

It is very well recommended for the use in motor-cycles with 4-stroke engines on the road as well as off-road.

**Swd Rheinol Synergie Racing SAE 10W60** benefits from the combination of high quality synthetic oils with specially optimized additives. Its expanded viscosity range gives additional security, even at continuous maximum load of the engine.

**Swd Rheinol Synergie Racing SAE 10W60** provides excellent cold-starting properties. Due to the fast oil distribution the motor is effectively protected against cold-starting wear. Furthermore special additive components care for maximum wear protection under all service conditions. Optimal piston cleanliness and prevention of sludge built-up in the stagnant motor go without saying. The image of a high quality motor lubricant is completed by the fuel economy properties, which cause distinctly reduced fuel consumption.

#### Specifications / Recommendations

ACEA A3 / B4  
API SN / CF

#### Typical Properties

Swd Rheinol Synergie Racing SAE 10W-60	unit	value	method
Density at 15°C	kg/m <sup>3</sup>	859	DIN 51 757
Viscosity at 40°C	mm <sup>2</sup> /s	180	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	25,8	DIN 51 562
Viscosity Index		180	DIN ISO 2909
CCS at -25°C	mPa.s	5410	DIN 51 377
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	226	DIN ISO 2592
TBN	mg KOH/g	13,6	DIN ISO 3771

Article No. : 31158

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  
Tel.: 0203 / 31919-0  
Fax: 0203 / 3191998