

Swd Rheinol Ultimate Racing SAE 5W-30 Generation Nano Tech

Supreme Low Friction Double Ester Oil

Description :

Swd Rheinol Ultimate Racing SAE 5W-30 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

Properties :

Swd Rheinol Ultimate Racing 5W-30 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 Ultimate Racing SAE 5W-30 provides

- contribution in the reduction of particle built-up on the diesel particulate filter by its low ash content
- by nano technology increase of operational life of engine and transmission
- reduction of deposits and sludge by effective cleaning additives and nano technology and reasoned thereby greater protection of oil and lubrication system
- nano technology through an exhaust gas reduction and therefore a reduction in CO2 emissions
- a reduction in engine vibration and noise by the used nano technology
- by nano technology to increase the oil pressure and the compression pressure independent of temperature and speed
- trouble-free cold-starting behaviour by very good low temperature properties
- by nano technology supreme low friction (reduction about 40%)

Application :

Swd Rheinol Ultimate Racing SAE 5W-30 is recommended for all modern motor cars, especially for high power Otto- and diesel engines in the newest models of passenger cars, sports cars and ligh commercial vehicles.

Specifications :

ACEA C3 VW 504 00 / 507 00 MB 229.51 BMW Longlife-04

VW 504 00 may substitute oils of the specifications VW 501 01 / 502 00 / 503 00 / 503 01. VW 507 00 may substitute oils of the specifications VW 505 00 / 505 01 / 506 00 / 506 01. Swd Rheinol Ultimate Racing SAE 5W-30 corresponds VW Longlife III.

Richtwerte

Swd Rheinol Ultimate Racing SAE 5W-30	unit	value	method
Density at 15°C	kg/m³	859	DIN 51 757
Viscosity at 40°C	mm²/s	62,2	DIN 51 562
Viscosity at 100°C	mm²/s	11,4	DIN 51 562
Viscosity Index		180	DIN ISO 2909
CCS at -30°C	mPa.s	6470	DIN 51 377
HTHS at 150 °C	mPa.s	3,52	ASTM D4683
Pourpoint	°C	-45	DIN ISO 3016
Flash Point	°C	230	DIN IS0 2592
TBN	mg KOH/g	6,5	DIN ISO 3771
Article-Number :		31181	

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 / 3191999