

megol Motorenoel Super Leichtlauf SAE 5W-40 (fully-synthetic)

megol Motorenoel Super Leichtlauf SAE 5W-40 is a modern, fully synthetic, fuel economy motor oil for year round use. The combination of unconventional synthetic base oils with the most advanced additive technology guarantees a low viscosity, highly shear resistant motor oil which reliably prevents deposits, reduce engine friction, and provides optimum protection against wear. This lowers fuel consumption while prolonging the life of the engine.

megol Super Leichtlauf SAE 5W-40 is recommended for gasoline and diesel engines, including those with turbo chargers and catalytic converters.

Specifications: ACEA A3/ B4-04
API SM / CF

Meguin also recommends this product for vehicles that are subject to the following specifications:

MB 229.3
VW 502 00 / 505 00
BMW Longlife- 98
Porsche A40
Opel GM LL-B-025
Fiat 9.55535-H2
Fiat 9.55535-M2

Characteristic data	approx. values		
SAE viscosity class	DIN 51511		5W-40
Viscosity at -30 °C	DIN 51377	mPas	<6600
Viscosity at 40 °C	DIN 51562	mm ² /s	86
Viscosity at 100 °C	DIN 51562	mm ² /s	14.1
Viscosity index	DIN ISO 2909		170
Colour pursuant to ASTM	DIN ISO 2049		L4.0
Density at 15 °C	DIN 51757	kg/m ³	850
Flash point	DIN ISO 2592	°C	230
Pour point	DIN ISO 3016	°C	-36
Ash, sulphate	DIN 51575	g/100 g	1.2
Base number	DIN ISO 3771	mg KOH/g	9.6
Evaporation loss	DIN 51581	%-by-weight	9.5
High shear/ high temperature viscosity	ASTM D 4683	mPas	> 3.5