

# Product information

## megol Motorenoel Surface Protection SAE 5W-30



### Description

Modern low-viscosity engine oil for the latest generation of Ford vehicles. This low-viscosity, highly shear-resistant engine oil is sure to prevent deposit build-up, reduces friction loss in the engine and provides optimal wear protection. This leads to savings in fuel consumption while at the same time extending the life of the engine. megol Motorenoel Surface Protection SAE 5W-30 is backwards compatible, i.e. it can also be used in older Ford vehicles.



The instructions issued by the manufacturers are to be followed.

### Specifications and approvals:

ACEA A5 • ACEA B5 • Ford WSS-M2C 913-D • Jaguar / Land Rover STJLR.03.5003

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

Ford WSS-M2C 913-A • Ford WSS-M2C 913-B • Ford WSS-M2C 913-C

### Characteristic data

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,855 g/cm <sup>3</sup> DIN 51757
Viscosity at 40 °C	52,4 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 100 °C	9,9 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at -35 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -30°C (CCS)	≤ 6600 mPas ASTM D5293
Viscosity index	179 DIN ISO 2909
HTHS at 150°C	2,9 - 3,5 mPas ASTM D5481
Flash point	220 °C DIN ISO 2592
Pour point	-42 °C DIN ISO 3016
Evaporation loss (Noack)	12,0 % CEC-L-40-A-93
Total base number	11,1 mg KOH/g DIN ISO 3771
Sulfate ash	0,85 g/100g DIN 51575

### Characteristic data

Color number (ASTM) L3,5  
DIN ISO 2049

### Available pack sizes

1 l Canister plastic	Part no. 3193 D-GB-F-HR-RUS-GR
5 l Canister plastic	Part no. 3192 D-GB-F-HR-RUS-GR
20 l Bucket plastic	Part no. 9476 D-GB
60 l Drum sheet metal	Part no. 9477 D-GB
200 l Drum sheet metal	Part no. 9478 D-GB
1000 l Deposit container	Part no. 9479 D-GB
1 l Bulk goods	Part no. 9458 D-GB
1 l Tank truck	Part no. 3561 D-GB