

# Product information

## megol Special Engine Oil SAE 5W-20



### Description

Modern high-performance motor oil. Thanks to the selected HC base oils in combination with the suitable additives, it has optimum properties specially formulated for gasoline engines on the Asian and American markets. Keeps the engine clean, offers high shear stability and minimizes wear. Ensures quick oil penetration as well as smooth engine running under all operating conditions and is therefore very well suited to the high demands of modern engines.

### Note the manufacturer's instructions!

### Specifications / Approvals

API SQ • ILSAC GF-7A

**Meguin recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required:**

Chrysler MS-6395 • Fiat 9.55535-CR1 • Ford WSS-M2C 930-A • Ford WSS-M2C 945-A • Ford WSS-M2C 945-B1 • Ford WSS-M2C 960-A1 • GM 6094 M • GM dexos1 Gen 3 • Honda • Mazda • Mitsubishi Dia Queen • Nissan • Toyota

### Characteristic data

|                           |                                       |
|---------------------------|---------------------------------------|
| SAE class (engine oils)   | 5W-20<br>SAE J 300                    |
| Density at 15 °C          | 0,850 g/cm <sup>3</sup><br>DIN 51757  |
| Viscosity at 40 °C        | 47,0 mm <sup>2</sup> /s<br>ASTM D7042 |
| Viscosity at 100 °C       | 8,5 mm <sup>2</sup> /s<br>ASTM D7042  |
| Viscosity at -35 °C (MRV) | ≤ 60000 mPas<br>ASTM D4684            |
| Viscosity at -30 °C (CCS) | ≤ 6600 mPas<br>ASTM D5293             |
| Viscosity index           | 160<br>DIN ISO 2909                   |
| HTHS at 150°C             | ≥ 2,6 mPas<br>ASTM D5481              |
| Pour point                | -39 °C<br>DIN ISO 3016                |
| Flash point               | 230 °C<br>DIN ISO 2592                |
| Evaporation loss (Noack)  | 11,0 %<br>CEC-L-40-A-93               |
| Total base number         | 8,5 mg KOH/g<br>DIN ISO 3771          |

### Characteristic data

|                     |                         |
|---------------------|-------------------------|
| Sulfate ash         | 0,9 g/100g<br>DIN 51575 |
| Color number (ASTM) | L 3,5<br>DIN ISO 2049   |

### Available pack sizes

|                          |                                     |
|--------------------------|-------------------------------------|
| 1 l Canister plastic     | 9498<br>AR-DE-EN-ES-FR-IT-PT-RO-RU  |
| 4 l Canister plastic     | 33063<br>AR-DE-EN-ES-FR-IT-PT-RO-RU |
| 5 l Canister plastic     | 9499<br>AR-DE-EN-ES-FR-IT-PT-RO-RU  |
| 20 l Canister plastic    | 33094<br>DE-EN                      |
| 60 l Black plate barrel  | 7042<br>DE-EN                       |
| 200 l Black plate barrel | 7072<br>DE-EN                       |