# **Technical Data Sheet**

# **Divinol Syntholight HC-FE 5W-30**

### **Product description**

Divinol Syntholight HC-FE 5W-30 is a smooth-running engine oil made by use of the most advanced HC synthesis technology. It is based on additives with low ash content (low-saps) for application in the most modern spark-ignition and diesel engines. Due to the HC synthesis technology, Divinol Syntholight HC-FE 5W-30 has a significantly lower evaporation propensity which has a positive effect on oil consumption. The viscosity class 5W-30 guarantees on the one hand a rapid oil circulation of the engine also with low temperatures and on the other hand a sufficiently thick lubricating film with temperatures of up to 160 C°. Also suitable for LPG/CNG motors. According to the manufacturer's instructions!

#### **Specification**

API SN/CF; ACEA C3

#### Manufacturer approval

MB-Approval 229.51; MB-Approval 229.52; VW 502.00/505.00/505.01; BMW Longlife-04

## Manufacturer performance

GM OPEL DEXOS 2; Ford WSS-M2C-917 A; Fiat 9.55535-S2; PSA B71 2290

#### **Characteristics**

SAE Grade: 5W30

Ash / Sulfate DIN 51575: 0.8 %

Colour / DIN ISO 2049:

Viscosity/40°C / ASTM D 7042 : 65 mm<sup>2</sup>/s

Viscosity/100°C / ASTM D 7042 : 11.5 mm<sup>2</sup>/s

Viscosity index / ASTM D 2270 : 170

Density/15°C / DIN EN ISO 12185: 0,860 g/cm<sup>3</sup>

49260 05/2017-49260-18

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Pour point / DIN ISO 3016: -37°C

Flash point (Cleveland) / DIN ISO 2592: 220 °C

TBN: 8.5 mgKOH/g

### **Application**

Divinol Syntholight HC-FE 5W-30 meets the high performance and quality level for modern spark-ignition and diesel engines. Particularly, this oil guarantees the extremely long-lasting efficiency of the subsequent exhaust treatment standards EURO 4 and EURO 5.

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