

**TECHNICAL DATA SHEET** 

# Divinol Syntholight HC-FE Plus 5W-30

Top modern 5W30 for broad use

#### PRODUCT DESCRIPTION

Divinol Syntholight HC-FE Plus 5W-30 is a completly new formulated motor oil for latest engine generation e. g. for BMW Longlife-04 (>2019). 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 equipped with exhaust filter technology. Due to the HC synthesis technology, Divinol Syntholight HC-FE Plus 5W-30 has a significantly lower evaporation propensity which has a positive effect on oil consumption. The viscosity class 5W-30 guarantees a rapid lubrication of the engine at low temperatures and a sufficiently thick lubricating film at high temperatures of up to 160 C°. Divinol Syntholight HC-FE Plus 5W-30 is a hybrid-ready engine oil (H.E.V / P.E.H.V) and can also be used in vehicles with an automatic start-stop system. Divinol Syntholight HC-FE Plus 5W-30 also works perfectly when biodiesel (~30%) is mixed in the fuel.

#### **CHARACTERISTICS**

Appearance	brown, clear
Density/15°C / DIN EN ISO 12185	0,850 kg/m³
Viscosity/40°C / DIN 51 562	65.7 mm²/s
Viscosity/100°C / ASTM D 7042	12.2 mm²/s
Viscosity index / ASTM D 2270	180

# **SPECIFICATION**

API SN/CF; ACEA C3

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# MANUFACTURER APPROVAL

MB-Approval 229.51

# **DIVINOL RECOMMENDATION**

BMW Longlife-04; MB 229.52; MB 229.31; MB 226.52; GM OPEL DEXOS 2; Renault RN 0700/0710; Renault RN 17

### **APPLICATION**

**Divinol Syntholight HC-FE Plus 5W-30** meets the high performance and quality level for modern gasoline, diesel engines and E-Hybrid vehicles. This oil guarantees an extremely long-lasting efficiency of subsequent exhaust aftertreatment systems.

Benefit from our service, we will gladly advise you and develop individual application recommendations for your process. Please also note the material safety data sheet.

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