



TECHNICAL DATA SHEET

Divinol Syntholight FE 5W-20

Low-viscosity engine oil for petrol driven passenger cars

PRODUCT DESCRIPTION

Divinol Syntholight FE 5W-20 is a modern engine oil of SAE 5W20 class. Due to special additive components and base oils Divinol Syntholight FE 5W-20 can be called particularly fuel-efficient and emission reducing. Of course, the product also provides a fast lubrication of the engine and thus significantly reduces wear in the cold-starting period of the motor. **Divinol Syntholight FE 5W-20** offers an optimum oil supply and therefore lubrication reliability in terms of the oil film. **Divinol Syntholight FE 5W-20** 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**.

Advantages:

- + unique dispersion properties ensure excellent engine cleanliness
- + excellent cleaning properties of all engine components
- + corrosion protection
- + excellent anti-wear properties
- + outstanding reliability of the lubricating film
- + very high aging stability
- + saves fuel

CHARACTERISTICS

Colour / DIN ISO 2049 2.0

SAE Grade 5W-20

Density/15°C / DIN EN ISO 12185 0,85 g/cm³

Ash / Sulfate DIN 51575 0.9 %

Viscosity/40°C / ASTM D 7042 46 mm²/s

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The information contained in this document (the "Product Specification") is based on our present knowledge. They do not exempt the processor or user from carrying out its own tests. Properties of the product going beyond the above-mentioned specifications and/or suitability for a specific purpose cannot be derived from the product specification and are not owed. Any existing legal provisions and regulations concerning the handling and use of the products must be observed by the processor or user of our products. We expressly point out that the owed quality of our product is measured exclusively on the basis of the properties warranted in this document; the fulfillment of additional legal objective quality requirements is not owed. By ordering our product without objection, being aware of this product specification, you agree to it.



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Viscosity/100°C / ASTM D 7042	8.3 mm ² /s
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Viscosity index / ASTM D 2270	160
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Flash point (Cleveland) / DIN ISO 2592	>= 200 °C
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Pour point / ASTM D 7346	<= -33 °C
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TBN	6 mgKOH/g
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SPECIFICATION

API SP/SN Plus; ILSAC GF 6A

DIVINOL RECOMMENDATION

DEXOS 1 Gen.3; Chrysler MS-6395; Ford WSS-M2C-960-A1; Ford WSS-M2C-945-A1; GM 6094 M

APPLICATION

Divinol Syntholight FE 5W-20 is recommended for otto / gasoline engines or E-Hybrid vehicles with or without exhaust after treatment systems considering the manufacturers instructions in each case.

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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