



## TECHNICAL DATA SHEET

# Divinol Multimax LS-FE 5W-30

Low Ash oil of newest generation SAE 5W-30 with lowered HTHS viscosity

### PRODUCT DESCRIPTION

**Divinol Multimax LS-FE 5W-30** is a truck engine oil of the latest generation for low SAPS engines. This modern oil technology enables fuel savings through reduced HTHS viscosity (compared to HD engine oils with normal HTHS viscosity) and also offers very good engine wear protection. This product thus offers sustainability with regards to reduced emission of exhaust gases and savings in fuel consumption. **Divinol Multimax LS-FE 5W-30** as truck engine oil can be used for the latest Euro exhaust gas standards and allows extended oil change intervals.

#### Advantages:

- + very good protection against oil deposits on pistons
- + low engine wear
- + high oxidation resistance
- + fuel savings and thus favorable business conditions
- + very good protection of the exhaust aftertreatment systems, the diesel particle filter
- + offers extended oil change intervals (depending on manufacturer specifications)

### CHARACTERISTICS

SAE Grade	5W30
Colour / Appearance	yellow-brown
Density/15°C / DIN EN ISO 12185	0,85 g/cm <sup>3</sup>
Viscosity/40°C / DIN EN ISO 3104	60 mm <sup>2</sup> /s
Viscosity index / ASTM D 2270	153

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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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Flash point (Cleveland) / DIN ISO 2592	230 °C
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Pour point / ASTM D 7346	-48 °C
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TBN	10 mgKOH/g
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### SPECIFICATION

API FA-4/ SN

### MANUFACTURER APPROVAL

DTRF 15C130

### DIVINOL RECOMMENDATION

Volvo VDS-5; Renault RLD-5; MB 228.61; Cummins CES 20087; DDC 93K223; Ford WSS-M2C-214-B1

### APPLICATION

**Divinol Multimax LS-FE 5W-30** can be used in particular for Mercedes-Benz trucks with OM-470 & OM471-FE1 (including new Actros models) and for trucks that require an FA-4 class engine oil or the upcoming new ACEA F class. This HD engine oil is recommended for heavy-duty diesel truck engines, including turbochargers and exhaust gas aftertreatment systems and for extended oil change intervals taking into account the respective manufacturer's instructions. This product is not backward compatible with API C classes or ACEA E classes.

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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