

TECHNICAL DATA SHEET

# **Divinol Multimax Advanced 5W-30**

Low Ash oil of newest generation SAE 5W-30 - ideal for oil variety reduction

### **PRODUCT DESCRIPTION**

**Divinol Multimax Advanced 5W-30** is a MHPD (Maximum High Performance Diesel) oil with high quality protective properties for latest truck diesel engines. The oil was developed specifically for low-emission LOW SAPS EURO V and EURO VI engines. Thus, this motor oil is for NOx and diesel particulate filter in combination with low sulfur containing diesel (max. 50 ppm). In particular, commercial vehicles with EGR, SCR and diesel particulate filters require an oil quality according **Divinol Multimax Advanced 5W-30**. In addition, **Divinol Multimax Advanced 5W-30** easily be used in older vehicles and offers the possibility of oil stock reduction.

Advantages:

- + very good protection against piston deposits
- + effective oxidation resistance
- + offers significant fuel savings and favorable economic conditions
- + low oil consumption due to lower evaporation loss
- longer oil drain intervals (depending on the manufacturer's instructions)

Colour / DIN ISO 2049	4

CHARACTERISTICS
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SAE Grade	5W30	
Density/15°C / DIN EN ISO 12185	0,856 g/cm³	
Ash / Sulfate DIN 51575	0.9 %	
Viscosity/40°C / ASTM D 7042	65 mm²/s	

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#### 12/2023-49360-35

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	11.3 mm²/s
Viscosity index / ASTM D 2270	170
Flash point (Cleveland) / DIN ISO 2592	216 °C
Pour point / ASTM D 7346	-35 °C
TBN	9.6 mgKOH/g

#### SPECIFICATION

API CK-4; ACEA E11/E8/E9/E6; JASO DH-2

### MANUFACTURER APPROVAL

DTFR 15C110; MAN 3677; MAN 3477; MAN 3271-1; Volvo VDS 4.5; Renault RLD 3; Mack EOS-4.5

Meet Scania LDF-4 specification

Meet Caterpillar ECF-3 specification

#### DIVINOL RECOMMENDATION

MB 228.51; DTFR 15C120 (MB 228.52); DTFR 15C100 (MB 228.31); DTFR 13D110 (MB 235.28); MAN 3777; DAF (E6/E9); Iveco 18-1804 TLS E6; Iveco 18-1804 TLS E9; Volvo CNG; Deutz DQC IV-18 LA; Detroit Diesel DDC93K222; Voith Oil Class B; Cummins CES 20086; Ford WSS-M2C 213 -A1

#### APPLICATION

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Divinol Multimax Advanced 5W-30 is recommended for heavy-duty diesel engines, including turbochargers and exhaust aftertreatment systems for longest oil drain intervals. Stick to manufacturer's instructions.

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.

EXPERTLY DONE.

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