

# Technical Data Sheet

## Divinol Multimax Synth 10W-40

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### Product description

USHPD high performance engine oil based on synthesis technology which is especially designed for hardest operating conditions in commercial vehicles (suitable for Euro IV / V). The optimal low temperature behaviour guarantees good cold starting properties all over the year and excellent lubrication. This benefit reduces cold start wear as well fuel consumption. High power reserves allow usage in engines with prolonged oil-change intervals under difficult operating conditions. May not be used in gasoline engines.

#### Advantages:

- very good protection against piston deposits
- effective oxidation resistance
- low oil consumption due to lower evaporation loss
- longer oil drain intervals (depending on the manufacturer's instructions)

### Specification

API CI-4; ACEA E7/E4

### Manufacturer approval

MAN 3277; MB-Approval 228.5; Volvo VDS III; Renault Truck RLD-2; MACK EO-N

### Manufacturer performance

Scania LDF-2; Caterpillar ECF-1A/ECF 2; Iveco 18-1804 T2 E7; MTU Typ 3; Deutz DQC IV-10

### Characteristics

SAE Grade:	10W-40
Appearance:	brownish, clear
Ash / Sulfate DIN 51575:	1.5 %
Colour / DIN ISO 2049:	3,5

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06/2017-49740-27

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Viscosity/40°C / ASTM D 7042 :	96 mm <sup>2</sup> /s
Viscosity/100°C / ASTM D 7042 :	14.1 mm <sup>2</sup> /s
Viscosity index / ASTM D 2270 :	151
Density/15°C / DIN EN ISO 12185:	0,870 g/cm <sup>3</sup>
Pour point / DIN ISO 3016:	-38 °C
Flash point (Cleveland) / DIN ISO 2592:	210 °C
TBN:	12.2 mgKOH/g

### Application

Divinol Multimax Synth 10W-40 is a premium-class USHPD smooth-running engine oil for use in diesel engines of commercial vehicles with or without particle filter. Divinol Multimax Synth 10W-40 is especially designed for EURO 4 and EURO 5 engines.

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