

TECHNICAL DATA SHEET

# **Divinol Spezial 2000 HD 40**

HD Monograde oil SAE 40

### **PRODUCT DESCRIPTION**

Monograde motor oil for wide application area. Divinol Spezial 2000 HD 40 has high reserves against wear and sludge. The product offers optimal lubrication as well as a very high oxidation stability even under difficult conditions.

### **CHARACTERISTICS**

SAE Grade	40
Density/15°C / DIN EN ISO 12185	0,86 g/cm³
Pour point / ASTM D 7346	-24 °C
Colour / DIN ISO 2049	3.5
Ash / Sulfate DIN 51575	1.2 %
Viscosity/40°C / ASTM D 7042	101 mm²/s
Viscosity/100°C / ASTM D 7042	13 mm²/s
Viscosity index / ASTM D 2270	145
Flash point (Cleveland) / DIN ISO 2592	220°C
TBN	6.5 mgKOH/g

49440

06/2023-49440-6

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.



TECHNICAL DATA SHEET

# **Divinol Spezial 2000 HD 40**

HD Monograde oil SAE 40

## SPECIFICATION

API SJ/CF

## DIVINOL RECOMMENDATION

ACEA E1/E2; MB 227.0/228.0; MAN 270; MTU Type 1; Cat TO-2

### APPLICATION

All purpose HD single grade engine oil for Otto and Diesel engines and stationary motors. Also suitable as hydraulic medium for machines, the mix of proven base oils with additives ensures effective wear and corrosion protection.

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.

06/2023-49440-6

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.

2/2

Zeller+Gmelin GmbH & Co. KG · Schlossstraße 20 · 73054 Eislingen/Fils · Germany · Postfach 13 65 · 73054 Eislingen/Fils Phone: +49 7161 802-0 · Fax: +49 7161 802-290 · info@zeller-gmelin.de · Geschäftsführer: Dipl.-Ing. (FH) Siegfried Müller Dipl.-Kfm.WalterJerusalem·Dipl.-Ing.(FH)ThomasAlpers·KommanditgesellschaftSitzEislingen·AmtsgerichtUImHRA530107 Persönlich haftende Gesellschafterin Zeller+Gmelin Verwaltungs GmbH · Sitz Eislingen · Amtsgericht UIm HRB 530641