



## TECHNICAL DATA SHEET

# Divinol Getriebe- Hydrauliköl TO-4 30

## Gear & Hydraulic Fluid TO-4 SAE 30

### PRODUCT DESCRIPTION

Divinol Getriebe- Hydrauliköl TO-4 30 is a high performance lubricant which has been developed especially for the highest possible demands for construction, commercial and logistics vehicles, where standard lubricants are unable to cope with. The product guarantees an excellent compatibility with gear components and friction lining. The product formulation offers a higher transmission performance and a longer service life of the clutches, which can be achieved due to a specific friction index characteristic and best anti-wear properties.

### CHARACTERISTICS

SAE Grade	30
Density/15°C / DIN EN ISO 12185	0,895 g/cm <sup>3</sup>
Viscosity/40°C / ASTM D 7042	95 mm <sup>2</sup> /s
Viscosity/100°C / ASTM D 7042	10.5 mm <sup>2</sup> /s
Viscosity index / ASTM D 2270	90
Flash point (Cleveland) / DIN ISO 2592	>= 220°C
Pour point / ASTM D 7346	>=-18 °C

### SPECIFICATION

API GL-4

49000

04/2024-49000-13

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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### **DIVINOL RECOMMENDATION**

Caterpillar TO-4; Caterpillar TO-2; Allison C-4; Dana; Eaton; Sperry Vickers M2905S & I-280S; JCB-Standard 4000/2600; Komatsu Micro Clutch; Komatsu KES 07.868.1; ZF TE-ML 03C/07F

### **APPLICATION**

Divinol Getriebe- Hydrauliköl TO-4 30 (gear and hydraulic oil) is suitable for highly loaded gear components of construction machines, e.g. in power shift gears, lateral driving gears, axle drives and wet breaks. Rattling of wet breaks can be avoided.

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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