ZELLER+GMELIN



Divinol Synthogear Int. SAE 75W-80

High-quality manual transmission oil SAE 75W-80 / GL4 based on HC synthesis

ARTICLE DESCRIPTION

Divinol Synthogear Int. SAE 75W-80 is a high-performance lubricant for manual and automated manual transmissions from ZF and other OEMs. Thanks to the combination of a high-quality additive system with hydrocracked base oils, this product ranks among the top GL-4 transmission oils. Divinol Synthogear Int. SAE 75W-80 really comes into its own in heavy-duty applications, where it provides high-quality protection, lubrication, and reduced friction. Stable viscosity, even under high mechanical and thermal stress, ensures high reliability and a long service life for the transmission.

Advantages:

+ Longer oil change intervals
+ Fuel savings thanks to technological advantages
+ Wide range of applications
+ Protects the transmission
+ Smooth shifting, even at low temperatures

TYPICAL KEY FIGURES

Colour / DIN ISO 2049	< 2.0
Appearance	yellowish, clear
SAE Grade	75W-80
Density/15°C / DIN EN ISO 12185	860 kg/m³

The information contained in this document (the "product specification") is based on our current knowledge. It does not exempt the processor or user from carrying out their own tests. Properties of the product that go beyond the above information and/or suitability for a specific purpose cannot be derived from the product specification and are not owed. Any existing statutory 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 statutory objective quality requirements is not owed. By ordering our product without objection and with knowledge of this product specification, you hereby declare your agreement.

EXPERTLY DONE.

Zeller+Gmelin GmbH & Co KG - Schlossstraße 20 - 73054 Eislingen/Fils - Germany - Phone: +49 7161 802-0 - info@zeller-gmelin.de - Managing Directors: Dipl.-Ing. (FH) Siegfried Müller - Dipl.-Betriebsw. Alexandra Scaglione - Dipl.-Ing. (FH) Thomas Alpers - Limited partnership Registered office Eislingen - Local Court Ulm HRA 530107 - Personally liable partner Zeller+Gmelin Verwaltungs GmbH - Registered office Eislingen - Local Court Ulm HRB 530641

Viscosity/40°C / ASTM D 7042	52.5 mm²/s
Viscosity/100°C / ASTM D 7042	9 mm²/s
Viscosity index / ASTM D 2270	>= 145
Flash point (Cleveland) / DIN ISO 2592	> 200 °C
Pour point / ASTM D 7346	-42 °C °C

SPECIFICATION

API GL 4

MANUFACTURER APPROVALS

ZF TE-ML 01L/02L/16K (ZF008324); MAN 341 Z4

DIVINOL RECOMMENDATION

DTFR 13B150 DTFR 13B160; DTFR 13D120; 235.4; 235.41; 235.29; Eaton Europe (300,000 km or 3 years); Iveco 18-1807; DAF; Renault (TECHNICAL NOTE B0032/2 ANNEX 3); MAN 341 Z5; MAN 341 E3; ZF TE-ML 01E/02B/02E/06L/08/13*/16P/24A; Volvo 97307; Volvo 97305; Volvo 97318

*Related to ZF TE-ML 02L

USE / APPLICATION

Divinol Synthogear Int. SAE 75W-80 is a high-performance transmission oil for use in automated and manual commercial vehicle transmissions with or without intarders/retarders. Longer oil change intervals in accordance with OEM specifications are possible, increasing cost-effectiveness as vehicles require fewer maintenance visits and can therefore contribute to value creation.

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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