

Product Information VM.30.05 01-07-2025

Tracfluid Synth HTF 40

Description

"Tracfluid Synth HTF 40 is a modern synthetic UTTO based on a balanced mix of synthetic components, to which additives have been added in order to obtain the following properties:

- a high and stable viscosity index
- a low pour point
- excellent oxidation stability
- good EP and anti-wear properties
- favourable friction properties and therefore suitable for systems with wet brakes
- excellent resistance to corrosion and foaming
- prevention of so-called "stick-slip""

Application

This special synthetic UTTO has been developed as a high-quality system oil for hydraulic and transmission systems of the most common agricultural and earth-moving construction machines. Due to the combination of low viscosity and a high viscosity index, this product is also excellent for use in cold winter conditions.

Specifications

API GL-4
Allison C4
Case MS1207 / MS1209
Cat TO-2
John Deere J20A
John Deere J20C/D
Massey Ferguson M1141 / M1143 / M1145
Volvo WB 102 (97304)
ZF TE-ML 03E

Typicals

Density at 15 °C, kg/l	0,855
Viscosity 40 °C, mm²/s	37,20
Viscosity 100 °C, mm²/s	7,48
Viscosity Index	173
Flash Point COC, °C	232
Pour Point, °C	-42
Total Base Number, mgKOH/g	7,5

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.



Available packagings



The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.