

Product Information 02.40.50

23-08-2025

Agrifluid HT-Plus

Description

Agrifluid HT-Plus is a modern, premium quality hydraulic transmission oil. The product is based on high-grade base oils and an advanced range of additives. A specially formulated universal hydraulic transmission oil for new generation. Agrifluid HT-Plus has the following properties:

- A high and stable viscosity index
- Excellent resistance to mechanical stress
- Very low volatility, which means less oil evaporates during operation
- A very low pour point
- Excellent oxidation stability
- High thermal stability
- Superior EP and anti-wear properties
- Favourable friction properties and therefore suitable for systems with wet brakes
- Outstanding resistance to corrosion and foaming

Application

Agrifluid HT-Plus is a high-grade universal tractor transmission oil (UTTO) of the latest generation. The product has been specially developed for high-load hydraulic and transmission systems found in the most common modern agricultural and earth-moving machinery, either with or without wet brakes. Agrifluid HT-Plus is also excellent for use in certain continuously variable transmissions (CVT) found in agricultural and earth-moving machinery.

Specifications

API GL-4

Allison C4

Case MS 1210

Cat TO-2

CNH MAT 3540 / 3525

FNHA-2-C-200.00 / 201.00

Ford M2C86-C / M2C134-D

John Deere J20C/D

Massey Ferguson M1141 / M1143 / M1145

Valtra G2-08 / G2-B10

Volvo WB 101 (97303)

ZF TE-ML 03E / 05F / 06K / 17E / 21F

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Typicals

| | |
|--------------------------------------|-------|
| Density at 15 °C, kg/l | 0,868 |
| Viscosity -25 °C, mPa.s | 6220 |
| Viscosity 40 °C, mm ² /s | 59,80 |
| Viscosity 100 °C, mm ² /s | 9,58 |
| Viscosity Index | 143 |
| Flash Point COC, °C | 235 |
| Pour Point, °C | -45 |
| Total Base Number, mgKOH/g | 6,4 |
| Sulphate Ash, % | 1,49 |
| Brookfield -26°C, mPa.s | 6790 |

Available packagings



36251
5 L can



37497
15 L Bag-in-
Box



36896
20 L can



32128
60 L drum



32129
208 L drum

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