

Product Information 02.40.50

03-05-2024

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

Cat TO-2

Case MS 1210

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

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

Available packagings



36251
5 L can



37497
15 L Bag in
Box



36264
20 L Bag in
Box



32127
20 L pail



36896
20 L can



32128
60 L drum



32129
208 L drum

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