

MOL Farm NH Ultra

tractor transmission and hydraulic oil



MOL Farm NH Ultra is a universal tractor oil (UTTO), produced from mineral base oils having excellent cold flow properties, using a new generation complex additive package that meets the demands of the loads experienced in modern tractors. It can be used at any lubrication point, except for the rear axles of Volvo graders, where Volvo WB101 is specified by the manufacturer.

Application



Torque converters (Powershift), capable of shifting gears under load, continuously variable transmissions (CVT, IVT, CVX) and drive elements of agricultural and construction machines

Gear drives with wet brake

Oil immersed clutches

Features and benefits

Excellent wear protection

Optimal friction characteristics

Excellent corrosion protection

Excellent shear stability

Good thermal and oxidation stability

Improved cold flow properties

Long gear lifetime, giving reliable operation

Wet breaks and clutches operate silently and judder-free

Long-term protection against surface damage, even in the presence of moisture

Preserves viscosity properties during the entire oil change period

No deposit or sludge formation

Reliable operation even at low temperatures

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Specifications and approvals

Viscosity grade: SAE 80W, SAE 10W-30
ZETOR
API GL-4
Ford ESN-M2C86-C
Ford ESN-M2C134-D
Ford New Holland FNHA-2-C-201.00
Volvo WB101
Caterpillar TO-2
Allison C-4
John Deere JDM J20C
Massey-Ferguson M1145
Massey-Ferguson M1143
Massey-Ferguson M1135
Massey-Ferguson M1127B
Case New Holland MAT 3525
JI Case MS 1209
JI Case MS 1207
JI Case MS 1204
Kubota UDT Fluid
Deutz-Allis PF821
Eaton (Vickers) M-2950-S
Valtra G2-08
Eaton (Vickers) I-280-S
NH 410B

Properties

Properties	Typical values
Density at 15°C [g/cm ³]	0,875
Kinematic viscosity at 40°C [mm ² /s]	58,9
Kinematic viscosity at 100 °C [mm ² /s]	10,2
Viscosity index	162
Pour point [°C]	-36
Flash point (Cleveland) [°C]	210

The characteristics in table are typical values of the product and do not constitute a specification.

Storage and handling instructions

Store in the original container in dry, properly ventilated area. Keep away from direct flame and other sources of ignition. Protect from direct sunlight.

During transport, storage and use of the product follow the work safety instructions and environmental regulations relating to mineral oil products.

For further details please read the Material Safety Data Sheet of the product.

Gear oils are finished lubricant formulations where additional additives are unnecessary and may result in unforeseeable adverse effects. The manufacturer and distributor shall not be held liable for such possible damages.

In the original container under the recommended storage conditions: 60 months

Recommended storage temperature: max. 40°C

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Ordering information

Custom Tariff Number 27101983

SAP code and packaging:

13007246	MOL Farm NH Ultra X10L	10 l plastic can
13007087	MOL Farm NH Ultra 50KG	60 l steel drum
13007088	MOL Farm NH Ultra 180KG	216.5 l steel drum

Order booking:

Please contact your local distributor or sales partner for ordering details.