# **MOL Farm JD** tractor transmission and hydraulic oil



MOL Farm JD is a universal tractor oil (UTTO), produced from mineral base oils having excellent cold flow properties, using a complex additive package to meet the demands of the high loads that occur in agricultural machines.

### Application



#### Features and benefits

Excellent wear protection

Optimal friction characteristics

Excellent corrosion protection

Excellent shear stability

Good thermal and oxidation stability

Improved cold flow properties

#### **Specifications and approvals**

Torque converters, capable of shifting gears under load (John Deere Direct Drive, Powershift), and drive elements of agricultural and construction machines

Gear drives with wet brake

Oil immersed clutches

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

Viscosity grade: SAE 80W API GL-4 Ford New Holland ESN-M2C 86-B Volvo WB101 John Deere JDM J20A John Deere JDM J20C Massey-Ferguson M1141 Massey-Ferguson M1129A Massey-Ferguson M1127B JI Case MS 1204 White-Farm Q-1826 Deutz-Allis PF821 Eaton (Vickers) M-2950-S Eaton (Vickers) I-280-S

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#### **Properties**

Properties	Typical values
Density at 15°C [g/cm3]	0,875
Kinematic viscosity at 40°C [mm2/s]	60,0
Kinematic viscosity at 100 °C [mm2/s]	9,40
Viscosity index	138
Pour point [°C]	-36
Flash point (Cleveland) [°C]	220

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

#### **Ordering information**

Custom Tariff Number 27101983

#### SAP code and packaging:

 13301222
 MOL Farm JD
 10L

 13100012
 MOL Farm JD
 50KG

 13100014
 MOL Farm JD
 180KG

 13100011
 MOL Farm JD
 860KG

10 I plastic can 60 I steel drum 216.5 I steel drum IBC (for order only)

#### Order booking:

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