



# **NISOTEC TRAKTOL PREMIUM SAE 10W-30**



Powershift transmission

Universal Universal oil



Hydraulic system



Gearboxes and differentials



Wet brakes



**NISOTEC TRAKTOL PREMIUM SAE 10W-30** is a high-quality multigrade UTTO (Universal Tractor Transmission Oil) oil intended for lubricating the transmission, hydraulic systems and wet brakes of modern agricultural tractors, harvesters and other off-road machinery. It is designed to provide good lubrication and protection against wear and corrosion of all moving parts, controlled wet brake friction and safe operation in all weather conditions.

# **Applications:**



- Transmissions, differentials, lateral reducers, hydraulic systems, wet brakes and hydrostatic drives of modern types of agricultural tractors, harvesters...
- Various types of machinery that require UTTO oils, including agriculture, construction, etc.
- Must not be used as motor oil

Characteristics	Advantages	
Wear protection	It reduces wear and extends the service life of components and reduces maintenance costs	
Good frictional properties	Optimal properties of friction couplings, power transmission	
and load bearing capacity	systems and wet brakes	
Excellent low temperature	Reduced wear of critical parts during starting at low	
characteristics	temperatures	
Excellent protection against	Long-term anti-corrosion protection of all surfaces even in the	
rust and corrosion	presence of moisture	
Excellent thermal and	It prevents the formation of sludge and deposits, which enables	
oxidation stability	a longer service life of the components	
Stable viscosity	High-quality components ensure a stable viscosity within the grade during the entire period of application	

✓ ISO 9001

✓ ISO 14001

✓ ISO 45001

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**ISO 50001** 



**OILS FOR AGRICULTURAL MACHINERY** 



### Specification:

- API GL-4;
- JOHN DEERE J20C/J20D;
- MASSEY FERGUSON CMS M1135/M1141/M1143/M1145;
- CASE MS-1204/1206/1207/1209/1210;
- CASE NEW HOLAND MAT 3505/3509/3525/3540;
- CATERPILLAR TO-2;
- ALLISON C-4;
- KUBOTA UDT;

- FENDT;
- HCE-102/102W;
- VCE WB 101;
- VALTRA G2-08/B10;
- ZF TE-ML 03E/05F/06K/17E/21F;
- DANA-OHTM-UTTO;
- FNHA-2-C-200.00/201.00;
- AGCO POWERFLUID 821XL;
- FORD M2C 134D/M2C 86B/C

## **Typical characteristics**

Characteristics	Method	NISOTEC TRAKTOL PREMIUM SAE 10W-30
SAE viscosity grade	SAE J300	10W-30
Kinematic viscosity at 100°C, mm <sup>2</sup> /s	ISO 3104	10,25
Viscosity Index	ISO 2909	155
Pour Point, °C	ISO 3016	-39
Flash Point (COC), °C	EN ISO 2592	220
Cu strip corrosion, 3h, 100 °C	ISO 2160	1a
Density at 15°C, kg/m <sup>3</sup>	EN ISO 3675	879

### Health, Safety and Environment

Information on the safe handling, storage and disposal of the product, as well as information on precautionary measures and potential hazards, effects on human health and the environment can be found in the Product Safety Data Sheet (SDS). Store the product in its original packaging protected from atmospheric influences. Shelf life 5 years from the date of manufacture.

## Available packaging



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#### ✓ ISO 9001

ISO 14001 🗸 ISO

#### ISO 45001

✓ CERTIFIED

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