

NISOTEC TRAKTOL PREMIUM SAE 10W-30



Powershift transmission



Universal oil



Hydraulic system



Gearboxes and differentials



Wet brakes



Anticorrosive properties

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 and load bearing capacity	Optimal properties of friction couplings, power transmission systems and wet brakes
Excellent low temperature characteristics	Reduced wear of critical parts during starting at low temperatures
Excellent protection against rust and corrosion	Long-term anti-corrosion protection of all surfaces even in the presence of moisture
Excellent thermal and oxidation stability	It prevents the formation of sludge and deposits, which enables 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

Specification:

- API GL-4;
- JOHN DEERE J20C/J20D;
- MASSEY FERGUSON CMS M1135/M1141/M1143/M1145;
- CASE MS-1204/1206/1207/1209/1210;
- CASE NEW HOLLAND 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 ² /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 ³	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



4L



10L



20L



205L



1000L