



NISOTEC TRAKTOL 80



Universal oil



Gearboxes and differentials



Hydraulic system



Wet brakes

Anticorrosive properties

NISOTEC TRAKTOL 80 is a UTTO (Universal Tractor Transmission Oil) oil intended for lubricating the transmission, hydraulic systems and wet brakes of older types of agricultural tractors, harvesters and other off-road machinery. It is designed to provide 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 older 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	
Good protection against	Anti-corrosion protection of all surfaces even in the presence of	
rust and corrosion	moisture	
Excellent thermal and	It prevents the formation of sludge and deposits, which enables a	
oxidation stability	longer service life of the components	

Specification:

- API GL-4;
- JOHN DEERE JDM J20C;
- FORD ESN M2C86-C;

MASSEY FERGUSON CMS M1135;

ISO 50001

CATERPILLAR TO-2

✓ ISO 9001

✓ ISO 14001

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✓ ISO 45001
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OILS FOR AGRICULTURAL MACHINERY

Typical characteristics

Characteristics	Method	NISOTEC TRAKTOL 80
Kinematic viscosity at 100°C, mm ² /s	ISO 3104	10,9
Viscosity Index	ISO 2909	125
Pour Point, °C	ISO 3016	-36
Flash Point (COC), °C	EN ISO 2592	225
Cu strip corrosion, 3h, 100 °C	ISO 2160	1a
Density at 15°C, kg/m ³	EN ISO 3675	891

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



✓ ISO 9001

ISO 14001 🗸 ISO

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ISO 45001

✓ CERTIFIED

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ISO 50001