

PRODUCT DATA SHEET



DISCUSS AGRI TRANS S 10W-30

Transmission Oil for Agriculture Vehicles

PRODUCT DESCRIPTION

DISCUSS AGRI TRANS S 10W-30 is a multi-grade power transmission system oil, especially developed for use in transmissions and differentials of tractors and other agricultural vehicles serving the agricultural sector. In addition to providing high performance with high quality base oils and special additive systems in its formulation, it provides superior protection against cracking and surface deformations in brake and transmission elements against high water and humidity amount exposed by agricultural vehicles.

ADVANTAGES

- Provides superior protection against deformations and abrasions on the surface of driveline due to surface protection formulation developed against friction.
- Thanks to the thickness of the oil film layer it creates, it provides effective braking ability as well as protection against vibration.
- Provides superior surface protection and extends equipment life and service periods.
- It provides protection against leakage due to its structure compatible with sealing elements.
- It provides long service life due to its oxidation resistant structure.
- Provides protection against cavitation as a result of foaming.

APPROVALS AND SPECIFICATIONS

Massey Ferguson CMC M1135

• Ford ESEN M2C 86B

CHARACTERISTIC PROPERTIES

Viscosity Class: SAE 10W-30

Analysis	Unit	Analysis Method	Typical Values
Density, 15°C	g/cm³	ASTM D 4052	0,89
Viscosity, 40°C	cSt	ASTM D 445	84,5
Viscosity, 100°C	cSt	ASTM D 445	10,8
Viscosity Index	-	ASTM D 2270	113
Pour Point	°C	ASTM D 97	-27
Flash Point	°C	ASTM D 92	242
TBN	mg KOH/g	ASTM D 2896	9,7

All the information and figures mentioned above are typical of those obtained with normal production tolerance and verified with quality control test results

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ADDITIONAL INFORMATION

Package

15 kg

Storage

- Packages should be stored in cool, well-ventilated and covered areas; and their taps should be tightly closed and sealed when not in use.
- Packages should not be exposed to direct sunlight and avoid rapid climatic changes.
- Ambient temperature should not exceed 60 °C.

Health and Safety

Based on the available information, DISCUSS AGRI TRANS S 10W-30 is not expected to produce adverse effects on health when used for the intended application and aligned with the recommendations provided in the; "Safety Data Sheet" (SDS). SDS's are available upon request through your sales contact office or representative.

When disposing the used product, physical and chemical properties have to be taken into the consideration, and please follow the regional or national regulations.

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