

## Technical Data Sheet

# EUGREENSTOU

## *S.T.O.U. Lubricant (Super Tractor Oil Universal)*

Multifunctional lubricants formulated specifically for the latest generation of Agricultural Park to ensure maximum performance. Guarantee a better cleaning, reducing the formation of deposits and avoiding the wear of the mechanical parts and the application for all types of petrol and diesel engines used in agriculture, and those of type turbocharged aspirated to the most powerful means.

### Applications & Benefits

#### - Convenience

EUGREENSTOU lubricants provide excellent versatility for a wide range of agricultural applications (taking into account the SAE grade and specifications required by the reference tool), which results in the univocal use of lubricant.

#### - High Performance

Extend the running time of all agricultural mechanical parts by taking action on the stress and wear phenomena that affect the same.

#### - Comfort to use

The precious bases and the additives contained in the formulation guarantee totally negligible viscosity changes, translating into an excellent operation of the hydraulic piston pumps.

#### - Transmission Protection

The additives contained therein ensure continuous and constant protection over all transmissions, gears and bearings.

#### - Corrosion Protection

It provides excellent protection against the effects of atmospheric humidity for all corrosion-resistant components.

#### - Universal Use

The product (depending on the gradation and specifications recommended by the vehicle manufacturer) can be used in many hydraulic

transmissions and systems of agricultural machinery, such as:

- Wet disc brake
- Ver Trasmissioni
- Powershift Transmission
- Hydrostatic transmissions
- Hydraulic systems

### Specifications & Approvals

#### - Exceeds the specifications listed below:

##### Engine:

SAE 15W/40  
API CG-4/SF  
ACEA E3  
MB 228.1  
CCMC D4  
MAN 271

##### Gear & Transmission:

ZF TE-ML 06 A, B, C  
ZF TE-ML 07B  
API GL-4  
ALLISON C4  
CAT TO-2

##### STOU:

MF M 1139  
MF M 1144  
MF M 1145  
JD J 27  
FORD M2C159 B/C  
FNH 82009201, 2, 3  
NH 030 C  
NH 024 C

\*For further information please contact the Technical Service.

## Chemical-Physical Characteristics

Test	Method	Eugreenstou		
<b>SAE Grade</b>	-	<b>10W-30</b>	<b>10W-40</b>	<b>15W-40</b>
Density at 15°C, kg/dm <sup>3</sup>	ASTM D 4052	0.860	0.865	0.870
Viscosity cSt @ 40°C	ASTM D 445	70.0	95.0	105.0
cSt @ 100°C		11.0	14.0	14.0
Viscosity Index - Unit	ASTM D 2270	140	140	135
TBN	ASTM D 2896	10.0	10.0	10.0
Sulfated Ash - % wt	ASTM D 874	≤ 1.4	≤ 1.4	≤ 1.4
Flash point, °C	ASTM D 92	235	240	240
Pour point, °C	ASTM D 97	-30	-30	-30

NOTE: The above values are "typical" for normal production tolerance and do NOT constitute a specification.

## Storage, Health & Environment

### - Storage & Health

It is recommended to store the EUGREENSTOU lubricant under cover. If storage is carried out outdoors, it is recommended to position the drums, preferably under a roof, in a horizontal position and, if kept upright, cover them with a lid to prevent water infiltration. It is advisable not to store the packs at temperatures above 60°C or directly to the sun as it is good to keep them in places not subject to freezing.

EUGREENSTOU has no health effects when properly used, applying the standard personal hygiene standards.

### - Environment

Do not discharge the new and/or exhausted lubricant into the sewage system, soil or watercourses. Exhausted lubricant must be delivered to an authorized collection point.

## Additional information

### - Safety Data Sheet

It is provided aside and must be considered for its information or can be easily downloaded from [www.rilub.it](http://www.rilub.it)  
Contact your technical service for more information:



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