

# Aykos STOU-AGRI Tech 10W-30



## SUPER TRACTOR OIL UNIVERSAL (STOU)

### Product description and properties

**Aykos STOU-AGRI Tech 10W-30** is an all-season multigrade engine oil for universal use in engines, transmissions, differentials, hydraulic systems and encapsulated brake systems of agricultural machinery. It ensures optimum friction behaviour in wet brakes, reduces ageing products at high temperatures and ensures reliable operation with outstanding anti-foam behaviour.

### Aykos STOU-AGRI Tech 10W-30 provides:

- Neutralises combustion residues from fuel combustion.
- Guarantees optimised friction behaviour in wet brakes and clutches.
- Minimises the formation of ageing products at high temperatures.
- Protects against corrosion and wear.
- Supports extended maintenance intervals due to high oxidation resistance.

### Application

**Aykos STOU-AGRI Tech 10W-30** is used and recommended in engines, gearboxes, hydraulic systems and encapsulated brake systems ('wet brakes') of agricultural vehicles due to its versatile properties. It is also ideally suited as a universal oil for supplying all machines and units in the agricultural sector.

### Specifications / Recommendations

ACEA E3  
API CF / CG-4 / SF  
API GL-4  
HVLP-D 68 gem. DIN 51 524 Teil 3\*  
MIL-L-2104D  
Ford M2C 159B & C  
Caterpillar TO-2

\* Excluding demulsifying behaviour

MB-227.1 / MB-228.1\*  
Massey Ferguson M 1139 / 1144 / 1145  
Case NH MAT 3525 / 3526  
Fendt KDM 17/2012  
Allison C-4  
John Deere J20C, J20D, JDM 27  
ZF TE-ML-06A / -06B / -06C / -07B

### Reference values

Aykos STOU-AGRI Tech 10W-30	unit	value	Method
SAE - Classification (Engine)		10W-30	
SAE - Classification (Transmission)		80W	
Density at 15°C	kg/m <sup>3</sup>	860	DIN 51 757
Viscosity at 40°C	mm <sup>2</sup> /s	71,00	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	10,8	DIN 51 562
Viscosity Index		140	DIN ISO 2909
Dynam. viscosity at -25°C	mPa.s	4510	ASTM D5293
Pourpoint	°C	-45	DIN ISO 3016
Flashpoint	°C	228	DIN ISO 2592
TBN	mg KOH/g	10,7	DIN ISO 3771

### Article no: 119800-XXX

We reserve the right to make changes to the technical data.  
Please observe the regulations of the machine manufacturer.  
For further information, please refer to the safety data sheet.

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