



## PRODUCT INFORMATION

# oilfino Cultor S 10W-30



## DESCRIPTION

**oilfino Cultor S** is a universal tractor oil (STOU) for the uniform supply of farm tractors, agricultural machinery and construction machinery. Goods storage costs and handling costs are reduced through the usability as multi-range engine oil and transmission/hydraulic oil.

## PROPERTIES

With its very good low-temperature properties, oilfino Cultor S ensures immediate response of hydraulic systems at low outside temperatures and high lubrication resistance in power transmission under extreme stresses. It prevents the slipping of IPTO clutches and the coefficient of friction has been adjusted to the special requirements of the wet brakes running in the oil bath. The viscosity class 10W-30 enables year-round care and ensures a good cold start behaviour of the engines and hydraulics.

## SPECIFICATIONS

- API CG-4/SF (engine)
- API GL-4 (transmission)
- ACEA E3 performance

## RECOMMENDATION

- STOU
- ISO VG 46 to 100
- HLP
- HLPD
- HVLP (Hydraulics)
- Massey Ferguson MF CMS M 1135/ -39/ -43/ -44/ -45
- ZF Release Number ZF001695/ZF001696
- MB 227.1
- ZF TE-ML 06B \* (includes 06C/06R)/07B
- Fendt Vario
- John Deere JDM J20C/J20D/ J27
- Allison C-4
- Ford M2C 86 B/C/ 134 D/ 159 B/C
- Caterpillar TO-2
- Ford New Holland 82009201/ 2/ 3
- Sperry Vickers Eaton I-280-S/ Eaton M2950S
- Case MS 1204/ 1206/ 1207/ 1209
- Sauer Sunstrand Danfoss Hydrostatic Trans Fluid
- CNH MAT 3525/ 3526
- ZF TE-ML 06F

Specific data	Method	Unit	oilfino Cultor S
SAE grade	SAE J 300		10W-30
Density at 15°C	DIN 51757	kg/m <sup>3</sup>	867
Viscosity at -25 °C	DIN 51377	mPAs	6770
Viscosity at 40 °C	DIN 51562	mm <sup>2</sup> /s	76.8
Viscosity at 100 °C	DIN 51562	mm <sup>2</sup> /s	11.7
Viscosity index	DIN ISO 2909		146
Flash point	DIN ISO 2592	°C	230
Pour point	DIN ISO 3016	°C	-42
Base number	DIN ISO 3771	mgKOH/g	10.8
Sulphate ash	DIN 51575	g/100g	1.4

All information is provided to the best of our knowledge but without guarantee of any kind. The technical data represent average values and are subject to normal production fluctuations. oilfino reserves the right to improve the products and modify the specification accordingly.