



## RAVENOL STOU SAE 10W-30



ART.-NR. 1310100

20 L | 1310100-020  
20 L | 1310100-B20  
1000 L | 1310100-700

**VISCOSITY** 10W-30

**SPECIFICATIONS** API GL-4 | API CG-4 | API SF | ACEA E3

**FABRICATION** SEMI-SYNTHETIC

**RECOMMENDATIONS** MOTORENÖL: | NEW HOLLAND / FORD ESN-M2C-159B, MIL-L-2104 D | GETRIEBEÖL: | SAE 80W, API GL-4, ALLISON C-4, CATERPILLAR TO-2, | ZF TE-ML 06A, 06B, 06D, 07B | HYDRAULIKÖL: | HVLP ISO VG 68 | SPEZIALTRAKTORENÖL: | JOHN DEERE J 27, MASSEY-FERGUSON M1139, M1144, M1145 | KOMPRESSORENÖL:

**RAVENOL STOU SAE 10W-30** is an multifunctional lubricating oil for agricultural machinery, excavators and construction machinery and is formulated with top-grade solvent refined base oils and additives.

**RAVENOL STOU SAE 10W-30** meets the recommendations of all well known tractor manufacturers and is equal to use in engines, transmissions and hydraulic systems of modern tractors. Ensures trouble-free operation of all units in all seasons. Suitable for wet brakes and shaft coupling (PTO clutches).

## Application Notes

**RAVENOL STOU SAE 10W-30** has a wide range of applications in engines, transmissions and hydraulic systems of modern tractors.

**RAVENOL STOU SAE 10W-30** is suitable as an engine oil for gasoline engines and intake and turbo charged diesel engines, also as gear oil (including wet brakes) and as hydraulic oil.

## Characteristics

**RAVENOL STOU SAE 10W-30** offers:

- A powerful dispersion and detergency
- A high activity against wear, corrosion and foam
- A very strong resistance to oxidation
- A high and stable viscosity index
- An excellent extreme pressure properties



Property	Unit	Data	Audit
Colour		gelbbraun	visual
Density at 20°C	kg/m <sup>3</sup>	867,0	EN ISO 12185
Viscosity at 40°C	mm <sup>2</sup> /s	74,7	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	11,7	DIN 51 562
Viscosity index VI		148	DIN ISO 2909
Pourpoint	°C	-36	DIN ISO 3016
Flash point (COC)	°C	226	DIN ISO 2592
TBN	mg KOH/g	12,4	ASTM D2896
Sulphated ash	%wt.	1,61	DIN 51 575

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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