



RAVENOL MARINE 830



ART.-NR. 1163001

1 L | 1163001-001
4 L | 1163001-004
10 L | 1163001-010
20 L | 1163001-020
20 L | 1163001-B20
1000 L | 1163001-700

SPECIFICATIONS SAE 30 | API CC
FABRICATION MINERAL
RECOMMENDATIONS MIL-L-2104 A | DEF 2101D

RAVENOL MARINE 830 is a mineral diesel engine oil for the navy.

RAVENOL MARINE 830 is produced with a special additivation for the demands for a navy oil for the use in crosshead diesel engines and engines for the coasting and inland navigation.

Application Notes

RAVENOL MARINE 830 is used as a lubrication oil in slowly running crosshead diesel engines and as an engine oil in easy loaded engines of the coasting and inland navigation.

Characteristics

RAVENOL MARINE 830 offers:

- a very good oxidation resistance
- a good viscosity index
- a good neutralizing power to neutralize acid connections which occur when burning diesel fuels
- a good cleaning power
- good anti corrosion properties
- a good corrosion protection
- a good foam prevention
- a low pourpoint
- a good water separation behaviour



Property	Unit	Data	Audit
Density at 20°C	kg/m ³	883	EN ISO 12185
Colour		braun	visual
Viscosity at 100°C	mm ² /s	11,45	DIN 51 562
Viscosity at 40°C	mm ² /s	102,0	DIN 51 562
Viscosity index VI		99	DIN ISO 2909
Pourpoint	°C	-21	DIN ISO 3016
Flash point (COC)	°C	264	DIN ISO 2592
TBN	mg KOH/g	8,5	ASTM D2896
Sulphated ash	%wt.	1,15	-

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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