





## **RAVENOL MARINEOIL PETROL SAE 25W-40**



ART.-NR. 1163220

4 L | 1163220-004 10 L | 1163220-010 20 L | 1163220-020 20 L | 1163220-B20 1000 L | 1163220-700 VISCOSITY 25W-40
SPECIFICATIONS NMMA FC-W, NMMA FC-W (CAT)
FABRICATION MINERAL
APPROVALS NATIONAL MARINE MANUFACTURERS ASSOCIATION
NMMA FC-W (CAT)® FC-43514X

**RAVENOL MARINEOIL PETROL SAE 25W-40** is a modern high additive treated marine engine oil with synthetic additives. It is suitable for inboard and outboard marine gasoline engines.

The high additive content guarantees an excellent effect on the detergent, dispersant and anti corrosion characteristics.

**RAVENOL MARINEOIL PETROL SAE 25W-40** is a top quality product with high safety reserves.

**RAVENOL MARINEOIL PETROL SAE 25W-40** ist also suitable in engines with catalysts.

## **Application Notes**

RAVENOL MARINEOIL PETROL SAE 25W-40 is used in boat engines in case the specification

SAE 25W-40 is requested.

## **Characteristics**

## **RAVENOL MARINEOIL PETROL SAE 25W-40** offers:

- Suitability for catalysts
- Excellent detergent and dispersant characteristics
- Very good cold start characteristics
- · A high oxidation stability
- An excellent viscosity temperature behaviour
- An excellent corrosion protection
- · High safety reserves
- Reduction of emissions







Property	Unit	Data	Audit
Density at 20°C	kg/m³	882,0	EN ISO 12185
Colour		braun	visual
Viscosity at 100°C	mm²/s	18,9	DIN 51 562
Viscosity at 40°C	mm²/s	172,2	DIN 51 562
Viscosity index VI		124	DIN ISO 2909
CCS Viscosity at -15°C	mPa*s	8900	ASTM D5293
Pourpoint	°C	-30	DIN ISO 3016
Flash point	°C	250	DIN ISO 2592
TBN	mg KOH/g	11,3	ASTM D2896

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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