

## **RAVENOL Spezial Diesel SAE 15W-40**

RAVENOL Spezial Diesel SAE 15W-40 is excellent multi-grade engine oil which can be used in passenger cars as well as trucks. It fulfils the requirements of modern Diesel engines with or without supercharging. The favourable viscosity area ensures a high lubrication capacity all the year under different operation circumstances.

## Application Notes

RAVENOL Spezial Diesel SAE 15W-40 can be used for diesel engines according to the manufacturer specification.

Specifications

API CD

## Practice and tested in aggregates with filling

MB-227.1, MIL-L-46152 B, MIL-L-2104 D, CCMC G4 (gültig bis 31.12.96)

## **Characteristic**

RAVENOL Spezial Diesel SAE 15W-40 offers:

- A good shear stability
- A high oxidation stability
- An excellent viscosity temperature behaviour
- Convincing detergent and dispersant attributes
  High security reserves even under limited lubrication conditions
- Very good cold start attributes
- Avoids the formation of accumulations of mud (black sludge)
- No problems with the use in catalyst vehicles

Characteristics	Unit	Data	Audit
Colour		gelbbraun	visual
Density at 20°C	kg/m³	879	EN ISO 12185
Viscosity at 40°C	mm²/s	100,6	DIN 51 562
Viscosity at 100°C	mm²/s	13,6	DIN 51 562
Viscosity index VI		136	DIN ISO 2909
Flash point (COC)	°C	223	DIN ISO 2592
Pourpoint	°C	-27	DIN ISO 3016
TBN	mg KOH/g	9,0	DIN ISO 3771
Sulphated ash	%wt.	0,8	DIN 51 575

All indicated data are approximate values and are subject to the commercial fluctuations.

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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