



## RAVENOL Spezial Diesel SAE 15W-40



ART.-NR. 1113311

5 L | 1113311-005  
20 L | 1113311-020  
20 L | 1113311-B20  
1000 L | 1113311-700

**VISCOSITY** 15W-40  
**SPECIFICATIONS** API CD  
**RECOMMENDATIONS** MIL-L-46152 B | CCMC G4 (GÜLTIG BIS 31.12.96)

**RAVENOL Spezial Diesel SAE 15W-40** is excellent multi-grade special 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 favorable viscosity range ensures year-round high lubricity under different operating conditions.

## Application Notes

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

## Characteristics

**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

Property	Unit	Data	Audit
Density at 20°C	kg/m <sup>3</sup>	867	EN ISO 12185
Colour		gelbbraun	visual
Viscosity at 100°C	mm <sup>2</sup> /s	14,1	DIN 51 562



Property	Unit	Data	Audit
Viscosity at 40°C	mm <sup>2</sup> /s	106,1	DIN 51 562
Viscosity index VI		135	DIN ISO 2909
Pourpoint	°C	-30	DIN ISO 3016
Flash point (COC)	°C	240	DIN ISO 2592
TBN	mg KOH/g	7,1	ASTM D2896
Sulphated ash	%wt.	0,9	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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