



RAVENOL Spezial Diesel SAE 10W-30



ART.-NR. 1113310

5 L | 1113310-005
10 L | 1113310-010
20 L | 1113310-020
20 L | 1113310-B20
1000 L | 1113310-700

VISCOSITY 10W-30

SPECIFICATIONS API CD | ACEA B2

FABRICATION MINERAL

RECOMMENDATIONS CCMC G4 (GÜLTIG BIS 31.12.96) | MB 227.1 | MIL-L-46152 B | MIL-L-2104 D

RAVENOL Spezial Diesel SAE 10W-30 is an excellent multi-grade engine oil for use in passenger vehicle and lorry engines. It meets the requirements of modern diesel engines with and without induction. The favourable viscosity range ensures high lubricity year-round under different operating conditions.

Application Notes

Use **RAVENOL Spezial Diesel SAE 10W-30** according to the specifications of the diesel engine manufacturer.

Characteristics

RAVENOL Spezial Diesel SAE 10W-30 offers:

- Corrosion protection
- Excellent shearing stability
- High oxidation stability
- Excellent viscosity-temperature attribute
- Compelling detergent- and dispersant properties
- High safety reserves even in boundary lubrication
- Neutral to sealants
- Excellent cold starting properties
- Prevents adhesion, lacquering, carbonisation and sludge (black sludge) from forming on cylinders, pistons, valves, spark plugs and turbochargers
- Suitable for use in vehicles with catalytic converters



Property	Unit	Data	Audit
Density at 20°C	kg/m ³	864	EN ISO 12185
Colour		gelbbraun	visual
Viscosity at 100°C	mm ² /s	10,8	DIN 51 562
Viscosity at 40°C	mm ² /s	72,3	DIN 51 562
Viscosity index VI		138	DIN ISO 2909
Pourpoint	°C	-33	DIN ISO 3016
Flash point (COC)	°C	232	DIN ISO 2592
TBN	mg KOH/g	7,1	ASTM D2896
Sulphated ash	%wt.	ca. 0,8	-

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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