

PREMIUM GTI/TDI 15W40

AUTOMOTIVE

Lubricants



Description

High quality multigrade lubricant oil for use in the private car and light commercial vehicle engines. It combines high resistance to oxidation to optimize the change period, and a viscosity which facilitates vehicle starting, thus reducing wear.

Properties

- Multigrade oil for petrol and diesel engines by most vehicle manufacturers.
- It is notable for its resistance to the formation of deposits at high temperatures and of sludge at low temperatures, keeping the engine clean and thus increasing its durability.
- As a lubricant it is resistant to the loss of viscosity that occurs with some multigrade oils during their use. This keeps the engine properly lubricated throughout the period the lubricant is used.

Quality levels

- API SL/CF
- ACEA A3/B4

Technical specifications

	UNIT	METHOD	VALUE
SAE GRADE			15W40
Density at 15 °C	g/mL	ASTM D 4052	0.885
Viscosity at 100 °C	cSt	ASTM D 445	14.5
Viscosity at 40 °C	cSt	ASTM D 445	106
Viscosity at -20 °C	cP	ASTM D 5293	7000 max.
Viscosity index	-	ASTM D 2270	120
Flash point, open cup	°C	ASTM D 92	215 min.
Pour point	°C	ASTM D 97	-27
T.B.N.	mg KOH/g	ASTM D 2896	7.0
Bosch Injector Shearing: Viscosity at 100° C after shearing	cSt	CEC-L-40-93	12.5
Noack volatility, 1hr at 250 °C	% weight	CEC-L-40-93	13 max.
HTHS, viscosity at 150 °C	cP	CEC-L-36-90	3.7 min.

A safety data sheet is available on request.

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Technical data sheet for Lubricants. Revision 1. July 2013.