

PREMIUM GT/TDI

10W40

AUTOMOTIVE

Lubricants



Description

Multigrade lubricating oil that combines synthetic components with very high quality minerals for use in engines of cars and light commercial vehicles. It combines high resistance to oxidation to optimise the change period, and a viscosity which facilitates vehicle starting, thus reducing wear.

Properties

- Synthetic based multigrade oil; it can be used in the petrol and diesel engines of most vehicle manufacturers.
- Its outstanding features include resistance to the formation of deposits at high temperatures and of sludge at low temperatures, thus keeping the engine clean and increasing its durability.
- As a lubricant it is resistant to the loss of viscosity that occurs with some multigrade oils during their use. Thus the engine is kept properly lubricated during the entire period that the oil is used.

Quality Levels

- API SL/CF
- ACEA A3/B4, A3/B3

Technical specifications

	UNIT	METHOD	VALUE
SAE GRADE			10W40
Density at 15 °C	g/mL	ASTM D 4052	0.8747
Viscosity at 100 °C	cSt	ASTM D 445	14.4
Viscosity at 40 °C	cSt	ASTM D 445	97
Viscosity at -30 °C	cP	ASTM D 5293	7000 max.
Viscosity index	-	ASTM D 2270	140 min.
Flash point, open cup	°C	ASTM D 92	215 min.
Pour point	°C	ASTM D 97	-39
T.B.N.	mg KOH/g	ASTM D 2896	8.5
Injector Bosch Shearing:			
Viscosity at 100 °C after shearing	cSt	CEC L-14-93	12.5 min.
Noack volatility, 1hr at 250 °C	% in weight	CEC L-40-93	13 max.

A safety information file is available on request.

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Technical data sheet for Lubricants. Revision 2. June 2012.