

Opaljet futura 5W40

Full-synthetic 5W40 with fuel-saving characteristics.

263632/04.18

Rev. 9

DESCRIPTION & APPLICATIONS

Opaljet Futura 5W40 is a 100% synthetic motor oil especially designed for the lubrication of turbo diesel engines with pump injector, heavy V8 diesels with common rail injection system or petrol cars (eg Porsche: all petrol cars from 1994, except Cayenne V6).

The high-quality synthetic base oils with high viscosity index and specifically selected additives ensure optimal protection of the DPF (Diesel Particulate Filter).

In addition, the use of the Opaljet Futura also leads to fuel savings compared to a reference 15W40 oil. Because of this fuel saving feature, Opaljet Futura is officially MB 229.31 homologated.

ADVANTAGES

- Can be used for TDI engines with pump injector (VW 505.01) or heavy V8 diesels in SUVs with common rail.
- The best engine oil to be used when both performance and fuel savings are important indicators.
- A highly reliable oil with a wide range of official factory approvals.

PERFORMANCES

Satisfies to the following specifications:

ACEA C3-16/C2-12

API SN/CF

BMW Longlife 04

DEXOS 2

FIAT 9.55535-S2

Ford M2C 917A

MB 229.31

PORSCHE A 40

RENAULT RN0700/RN0710

VW 502.00/505.00/505.01

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ENVIRONMENT, HEALTH & SAFETY

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used oils disposal. When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 3 year(s) in closed container and sheltered.

PROPERTIES

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	5W40
Specific gravity at 15°C	kg/m ³	NFT 60101	854
Kinematic viscosity at 40°C	mm ² /s (cSt)	NFT 60100	85,0
Kinematic viscosity at 100°C	mm ² /s (cSt)	NFT 60100	13,7
Viscosity index	-	NFT 60136	167
Dynamic viscosity at -30°C	mPa.s	ASTM D 5293	5950
Flash point	°C	NFT 60118	230
Pour point	°C	NFT 60105	-39
TBN (Total Base Number)	mg KOH/g	ASTM D 2896	7,2

The average values are given for information only.