

OPALJET POWERBOOST

Fully synthetic motor oil 5W20

120078/01.24

Rev. 8

DESCRIPTION & APPLICATIONS

Opaljet Powerboost 5W20 is a 100% synthetic engine oil that was originally developed for the EcoBoost petrol engine Ford 1.0i (Ford Fiesta, Focus, B-MAX, C-MAX) but can also be used in the latest engines Chevrolet, Honda and Toyota (according to the manufacturer's instructions). Thanks to its low viscosity and high lubricity, this motor oil ensures a low coefficient of friction and thus saves fuel. The advanced formulation of Opaljet Powerboost ensures the purity of all engine components and prevents the formation of deposits at high and low temperatures, regardless of which fuel is used.

Approvals
Ford WSS-M2C-948B

ADVANTAGES

- Specifically used for the latest generation of engines where power and efficiency are key.
- ACEA C5 oil that can already be used in many Euro 6 engines.

PERFORMANCES

Satisfies to the following specifications:

ACEA C5-16/A1/B1-12

API SN

Ford WSS-M2C948-B

STJLR.03.5004

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.

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PROPERTIES

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	5W20
Density at 15°C	kg/m³	NFT 60101	851
Kinematic viscosity at 40°C	mm²/s (cSt)	NFT 60100	43
Kinematic viscosity at 100°C	mm²/s (cSt)	NFT 60100	7,9
Viscosity index	-	NFT 60136	157
Dynamic viscosity at -30°C	mPa.s	ASTM D 5293	6200
Flash point (COC)	°C	ASTM D 92	220
Pour point	°C	NFT 60105	-36
Sulphated ash content	% weight	NF T 60143	0,78
TBN (Total Base Number)	mg KOH/g	ASTM D 2896	7,1

The average values are given for information only.