



OPALJET X-TREME

Fully synthetic LOW SAPS 5W30 engine oil for Renault and Mercedes-Benz 110017/01.24

Rev. 5

DESCRIPTION & APPLICATIONS

Opaljet X-TREME 5W30 is a 100% synthetic engine oil specially developed for Renault engines with Diesel Particulate Filter after November 2007. This oil is LOW SAPS quality and is covered by the ACEA C4 standard (Low SAPS = low sulphated ash, low sulfur - and phosphorus content).

Opaljet X-TREME also finds its application in the Mercedes A-and B-Class 160 CDI engine. This special oil oxidizes six times slower due to its specific additivation. Extended drain intervals up to 30,000 km are perfectly applicable.

Opaljet X-treme is -due to the low-SAPS formulation - the perfect solution when a very clear 5W30 lubricant is wished for in Diesel or petrol engines.

Approval

Renault RN 720

ADVANTAGES

- Specifically used for Renault engines, also Mercedes with 160 CDI engine (which is manufactured Renault)
- OPALJET X-TREME is not volatile and unshearable due to its 100% synthetic nature.

PERFORMANCES

Satisfies to the following specifications:

ACEA A3/B4 ACEA C4 / C3 -21 CHRYSLER MS 11106 MB 226.51/229.51 Renault RN 0720



OPALJET X-TREME

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.

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade		-	5W30
Density at 15°C	kg/m ³	NFT 60101	846
Kinematic viscosity at 40°C	mm²/s (cSt)	NFT 60100	66,6
Kinematic viscosity at 100°C	mm²/s (cSt)	NFT 60100	11,5
Viscosity index	-	NFT 60136	170
Dynamic viscosity at -30°C	mPa.s	ASTM D 5293	5900
Noack evaporation loss	% weight	CEC-L-40-T-87	12,5
Sulphated ash content	% weight	NF T 60143	0,47
Flash point	°C	NFT 60118	240
Pour point	°C	NFT 60105	-42
TBN (Total Base Number)	mg KOH/g	ASTM D 2896	6,8

PROPERTIES

The average values are given for information only.