

# OPALJET 24 S

Fully Synthetic 5W40 for all-round use

110004/05.15

Rev. 6

## **DESCRIPTION & APPLICATIONS**

Opaljet 24S 5W40 is a 100% synthetic motor oil specially adapted for lubricating both gasoline and diesel vehicles. (without DPF)

A fast lubrication at cold start, a perfect performance at high temperatures, an ideal lubricating film due to the good thermal stability and oxidation resistance guarantee reduced wear and longer engine life.

Opaljet 24S is the perfect partner for engines operating under severe conditions, including commercial vehicles such as Mercedes Vito, Viano, Sprinter according to MB 229.3 or Porsche sports cars according to Porsche A40.

## **ADVANTAGES**

- Allround product where a top class 5W40 is required.
  - Diesel and gasoline
  - High performance engines with turbo, bi-turbo or compressor
  - Engines under continuous heavy loads
- A highly reliable oil with a wide range of official factory OEM approvals like Renault RN0700 & RN0710, Mercedes MB 229.3, Volkswagen 502.00/505.00 and Porsche A40.

## **PERFORMANCES**

Satisfies to the following specifications:

ACEA A3/B4-04

API CF/SN

BMW Longlife 01

FIAT 9.55535-H2/9.55535-M2/9.55535-N2/9.55535-Z2

GM-LL A-025/B-025

MB 229.3

PORSCHE A 40

PSA B 71 2296

VW 502.00/505.00

RN700/RN710

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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 <sup>3</sup>	NFT 60101	851
Kinematic viscosity at 40°C	mm <sup>2</sup> /s (cSt)	NFT 60100	86,9
Kinematic viscosity at 100°C	mm <sup>2</sup> /s (cSt)	NFT 60100	13,9
Viscosity index	-	NFT 60136	172
Dynamic viscosity at -30°C	mPa.s	ASTM D 5293	5300
Noack evaporation loss	% wheight	CEC-L-40-T-87	7,9
Pour point	°C	NFT 60105	-42
Flash point (PMCC)	°C	ASTM D 93	213
Sulphated ash content	% wheight	NF T 60143	1,2
TBN (Total Base Number)	mg KOH/g	ASTM D 2896	9,62

*The average values are given for information only.*