

# OPALJET ENERGY 3 0W30

100% SYNTHETIC low SAPS MOTOR OIL FOR LONGER DRAIN PERIODS  
FOR DIESEL AND PETROL ENGINES

120061/04.18

Rev. 11

## DESCRIPTION & APPLICATIONS

OPALJET ENERGY 3 0W30 is a low SAPS motor oil designed to meet the most stringent requirements of modern automotive engines, in all conditions.  
OPALJET ENERGY 3 0W30 ensures perfect protection and increases the longevity of the engine, gasoline, diesel/LPG, turbo or multivalve.

## ADVANTAGES

- The SAE 0W30 protects your engine during coldstart (-30 ° C) and enables a significant fuelsaving compared a conventional 15W40 grade.
- OPALJET ENERGY 3 provides the most reliable guarantee of quality and consistency in the formulation: ACEA standards A3/B3/B4/C3 are guaranteed.
- OPALJET ENERGY 3 is especially recommended for Volkswagen engines that require the VW 504.00 and 507.00 standards.

## PERFORMANCES

Satisfies to the following specifications:

ACEA A3/B3 -12

ACEA A3/B4-12/C2-12/C3-16

API CF/SN

BMW Longlife 01/01 FE

BMW Longlife 04

CHRYSLER MS 11106

FIAT 9,55535-S1/9.55535-S2

MB 229.31/229.51

PORSCHE C 30

VW 502.00/503.00/503.01/504.00/505.01/506.00/506.01/507.00

# OPALJET ENERGY 3 0W30

## 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
Specific gravity at 15°C	kg/m <sup>3</sup>	NFT 60101	845
Kinematic viscosity at 40°C	mm <sup>2</sup> /s (cSt)	NFT 60100	60
Kinematic viscosity at 100°C	mm <sup>2</sup> /s (cSt)	NFT 60100	10,3
Viscosity index	-	NFT 60136	160
Dynamic viscosity at -30°C	mPa.s	ASTM D 5293	5230
Flash point	°C	NFT 60118	210
Pour point	°C	NFT 60105	-45
TBN (Total Base Number)	mg KOH/g	ASTM D 2896	6,1

*The average values are given for information only.*