



OPALJET FUTURA 5W40

100% SYNTHETIC LUBRICANT FOR VL ENGINES WITH PARTICULATE FILTERS



LIGHT VEHICLES RANGE
ENGINE
100% SYNTHETIC
SAE 5W-40

Mineral

Semi-synthetic

100%
synthetic

STANDARDS AND SPECIFICATIONS

ACEA C3-21 / API SN/CF
MB 229.31
RENAULT RN 700/710
VW 505.00/505.01
PORSCHE A 40

Engine cleanliness

Oxidation resistance

Shear stability



APPLICATIONS

OPALJET FUTURA 5W40 is a high performance multigrade, oil specially formulated to lubricate most of the VL engine with turbo diesel particulate filters equipped with pump injector and to extend the life duration of after-treatment.

BENEFITS

- Thanks to its high natural viscosity based index and selected synthetic components, **OPALJET FUTURA 5W40** possesses natural multigrade characteristics.
- Thanks to its fluidity at low temperatures, **OPALJET FUTURA 5W40** reduces wear when starting the engine from the extreme cold.
- The well studied formulation of **OPALJET FUTURA 5W40** stops the formation of deposits, whatever fuel used, at high and low temperatures.
- **OPALJET FUTURA 5W40** meets the classifications API SN/CF and ACEA C3. It offers the most reliable guarantee of highest quality and special formulation.
- Its good thermal stability and its high performant specific additives make **OPALJET FUTURA 5W40** the ideal lubricant for the most sophisticated engines especially those fitted with pump injector.
- **OPALJET FUTURA 5W40** insures **particulate filters protection** against gumming-up.

PERFORMANCES

APPROVALS (1) | RENAULT RN 700/710
VW 505.00/505.01

ACEA C3-21
API SN/CF

PERFORMANCE LEVELS | FIAT 9.55535.S2
FORD M2C 917 A
GM Dexos2™
MB 226.5 / 229.31
PORSCHE A 40

(1) Approval certificates available on request

OPAL
5W40
MULTI
OPAL
5W40
MULTI



CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Grade SAE	-	-	5W-40
Specific gravity at 15°C	kg/m ³	NF T 60-101	856
Kinematic viscosity at 40°C	mm ² /s	NF T 60-100	88.7
Kinematic viscosity at 100°C	mm ² /s	NF T 60-100	14.1
Viscosity index	-	NF T 60-136	164
Pour point	°C	NF T 60-105	-45
Flash point	°C	NF T 60-118	224
CCS viscosity at -30°C	mPa.s	ASTM D 5293	5293
Noack volatility	% pds	CEC-L-40-A-93	<12
Sulfated ash content	% pds	NF T 60-143	0,76
TBN	mg KOH/g	ASTM D 2896	9.7

This typical data is given for information only

HEALTH, SAFETY AND ENVIRONMENT

Elimination must be carried out to conform to the rules set for the disposal of used lubricants.

Must be stored away from bad weather.

Should you need further details, our Technical Department remains at your entire disposal.