



OPALPERF SUPREME 5W30

100% SYNTHETIC FUEL ECONOMY LUBRICANT



LIGHT VEHICLES RANGE
ENGINE
100% SYNTHETIC
SAE 5W-30

Mineral

Semi-synthetic

100%
synthetic

STANDARDS AND SPECIFICATIONS
ACEA C1-16
STJLR.03.5005

Engine cleanliness

Oxidation resistance

Shear stability



APPLICATIONS

OPALPERF SUPREME 5W30 is a top of the range oil which insures **particles filters protection** against clogging thanks to its very low sulphur, phosphorus and sulfated ashes content.

OPALPERF SUPREME 5W30 is formulated for JAGUAR and LAND ROVER véhicules with Diesel engines with DPF from 2012 and when the specification FORD WSS-M2C 934-B is requested

OPALPERF SUPREME 5W30 is recommended for high performance engines requiring the ACEA C1 as required by the manufacturer MAZDA or MITSUBISHI

Attention: this oil is not adapted to the lubrication of some engines (not requiring the norms mentioned in the PERFORMANCE DETAILS paragraph) : if any doubt contact us.

BENEFITS

5W30 grade of **OPALPERF SUPREME 5W30** allows a more significant fuel economy:

- « 5W »: protects your engine when starting from the extreme cold (-30°C)
- « 30 »: is more fluid when warm than the majority of oils on the market (SAE 40 grade when warm) to optimize the engine's mechanical performance. The SAE 30 grade provides good lubrication without causing any significant energy loss.
- Compatible with catalytic converter and DPF materials
- Low volatility and is unshearable thanks to its 100% synthetic nature
- Excellent resistance to oxidation and wear
- Excellent detergent / dispersant power

PERFORMANCES

PERFORMANCE LEVELS

ACEA C1-16
STJLR.03.5005
FORD WSS-M2C934-B

OPAL
5W30
5W30
5W30
5W30



CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	5W-30
Specific gravity at 15°C	kg/m ³	NF EN ISO 12185	843
Kinematic viscosity at 40°C	mm ² /s	NF EN ISO 3104	53.6
Kinematic viscosity at 100°C	mm ² /s	NF EN ISO 3104	9.85
Viscosity index	-	NF EN ISO 2909	172
Flash point	°C	ASTM D 92	224
CCS viscosity at -30°C	mPa.s	ASTM D 5293	4 225
Noack volatility	% weight	CEC-L-40-B-93	11
Sulfated ash content	% weight	NF ISO 3987	0.445

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.