

HEADQUARTERS - FACTORY P. E. Borondo - Aluminio 2-3 28510 Campo Real (Madrid) - Spain

# AVEROIL 0W30 BLUE TECHNOLOGY C2

### DESCRIPTION

A high quality, fully synthetic lubricating oil formulated with low-ash additives (Low Saps), specifically designed to prolong the life of the current emission-reduction systems in diesel and petrol vehicles, and also to contribute to fuel and energy savings.

Specifically developed for direct injection, start-stop diesel engines (HDI) with a particulate filter (DPF/FAP), EGR valve and a selective catalytic reduction system (SCR), petrol direct injection (GDI) with a particulate filter (GPF) and gas engines in severe driving conditions.

### **PROPERTIES AND ADVANTAGES**

- ✓ Excellent friction control, reducing wear at the time of starting off, above all in modern vehicles equipped with Stop & Start systems.
- ✓ The selection of additives and its tight formulation provide intense reprises and clean acceleration, minimising the friction of the lubricated elements.
- ✓ A high degree of detergency, dispersancy and anti-wear power, prolonging the life of the lubricated elements and keeping the key elements of the engine clean and preventing the formation of deposits, lacquers and varnishes.
- ✓ Fuel savings of up to 3% due to the product's low friction coefficient, which ensures a reduction in loss of power due to friction in the engine parts and, therefore, greater energy savings when compared with other conventional oils.
- ✓ A reduction in CO₂ emissions due to lower fuel consumption.
- ✓ The product features reduced ash, phosphorous and sulphur content, essential characteristics for ensuring compatibility with SCR, EGR gas post-treatment systems and catalytic converters (CAT), particularly those fitted with particulate filters (DPF/FAP).
- Maximum protection of the engine and a rapid evacuation of heat generated including in extreme driving conditions on the motorway, on steep mountain slopes and during long start-stop periods in urban traffic.
- Enhanced heat and oxidation resistance, thereby increasing oil change intervals with regard to previous types of oil.
- ✓ The products provides special protection for turbos, EGR valves, particulate filters (DPF and FAP), three-way catalysers (TWC) and SCR catalysers, thereby reducing the emission of contaminants (NOx, HC and CO) into the atmosphere, contributing to safer and more efficient driving and helping to conserve the environment and the air we breathe in urban surroundings.
- ✓ Maximum protection of the engine, while guaranteeing maximum power and fuel savings.
- ✓ The product's degree of SAE 0W30 viscosity enables the engine to start at very low temperatures and keeps a highresistance lubricant film in the most severe operating conditions, in all kinds of weather.

#### <u>USES</u>

- ✓ Particularly recommended for high-performance tourism vehicles, both diesel and petrol, compatible with the modern exhaust gas post-treatment systems in diesel (DPF) and petrol (GPF) engines and with the latest generation selective catalyser reduction systems (SCR).
- ✓ An essential lubricant for vehicles equipped with DFP/FAP filters with the aim of achieving the period of time estimated by the manufacturer.





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## SPECIFICATIONS / STANDARD OF QUALITY:

ACEA C2	Fiat 9.55535-DS1
APISN	PSA: B71 2312
Ford WSS-M2C950-A	Jaguar Land Rover Star 03 5007
Suitable for engines requiring ACEA C3 quality levels.	
Compatible with engines requiring Fiat 9.55535-GS1	

### TECHNICAL DATA:

PHYSICAL-CHEMICAL CHARACTERISTICS	STANDARD	VALUE
SAE Degree	SAE J300	0W30
Viscosity at 100 °C, (cSt)	ASTM D-445	9.3 - 12.5
Freezing Point (°C)	ASTM D-97	≤ - 45
Flashpoint (°C)	ASTM D-92	> 210
Viscosity at -35 °C, cPs	ASTM D-5293	≤ 6200
TBN (mg KOH/g)	ASTM D-2896	≥ 6.0

Note : These data represent average values after different tests. Given the wide variety of operating conditions, they do not constitute a basis for specifications. Olipes SL reserves the right to modify the indicated data without prior notice.

### PACKAGING FORMAT:

5-litre bottles, 200-litre drums and 1000-litre containers.

