

MOTOR VEHICLE LUBRICANTS. CARS

XTAR 5W30 C2 DPF

DESCRIPTION ECOPRODUCT

Latest generation 100 % synthetic oil, especially indicated to optimise the life and effectiveness of engines with gas post treatment (DPF/GPF) and to provide extra fuel saving in petrol and diesel engines ("Fuel Economy" oil).

PRODUCT APPLICATIONS

- Especially recommended for gasoline and diesel engines of the PSA group (Peugeot, Citroen) that demand an oil that meets the PSA B71 2290 specification.
- XTAR 5W30 C2 DPF is formulated to exceed the requirements of the latest models of cars and light commercial vehicles, either hybrid, gas (LPG/CNG), petrol or diesel, whose manufacturers specify an ACEA C2 oil in their engines (PEUGEOT, CITROEN, TOYOTA, LEXUS, NISSAN, SUBARU, HONDA, FIAT etc.)*.
- It can also be used in high performance vehicles in which synthetic Fuel economy oil is recommended.

**Consult the vehicle maintenance manual.*

PRODUCT PERFORMANCE

- Due to its Fuel Economy characteristics, XTAR 5W30 C2 DPF helps to reduce gas emissions (M111FE >2.5% in the Fuel Economy Test).
- Excellent anti-wear behaviour and of engine cleanliness, lengthening its useful life and optimising its performance.
- It avoids the catalyst and particle filters degrading due to its low ash (DPF/GPF), phosphorus and sulphur content.

SPECIFICATIONS

- ACEA C2
- PSA B71 2290
- Fiat 9.55535-S1



TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	XTAR 5W30 C2 DPF
SAE Grade	-	-	5W30
Density at 15°C	g/ml	ASTM D 4052	0,849
Viscosity at 100°C	cSt	ASTM D 445	9,6
Viscosity at 40°C	cSt	ASTM D 445	51,8
Viscosity Index	-	ASTM D 2270	172
CCS Viscosity at -30°C	cP	ASTM D 5293	3997
Freezing Point	°C	ASTM D 5949	-42
Flash Point (COC)	°C	ASTM D 92	234
Base number, TBN	mg KOH/g	ASTM D 2896	6,2
Sulphated Ash	% (m/m)	ASTM D 874	0,52
HTHS Viscosity at 150°C	cP	ASTM D 4683	3

HEALTH & SAFETY AND ENVIRONMENT

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.

The typical values of the characteristics appearing in the table are average values given for guidance purposes. These values may be modified without any prior warning.