

AUTOMOTIVE LUBRICANTS. PASSENGER CARS

XTAR 0W30 ECO P

DESCRIPTION ECOPRODUCTO

Fully synthetic lubricant with the latest technology and a low ash content that has been specially developed for new engines from the PSA Group (Peugeot and Citroen), offering improved protection for cold start-ups, maximizing fuel economy, ensuring compatibility with diesel and gasoline particulate filters (DPF/GPF), and guaranteeing extraordinary protection and cleanliness of the engine.

PRODUCT APPLICATIONS

- Specifically designed to meet the new specification **PSA B71 2312** required for the new **Euro VI** gasoline and diesel engines of vehicles from the **PSA Group (Peugeot y Citroën)**.
- Also designed for hybrid, gas (LPG/CNG), gasoline and diesel vehicle engines from manufacturers that demand a low-ash-content ACEA C2 and SAE 0W30 product such as Honda, Mitsubishi, Subaru, Suzuki, and Toyota.
- Suitable for extreme temperature conditions, maintaining an excellent degree of fluidity at very low temperatures to help with start-ups and a high level of antiwear protection at high temperatures. Especially suitable for start-stop systems.

PRODUCT PERFORMANCE

- Its state-of-the-art friction modifier technology reduces the energy loss caused by friction between the engine's metal parts, **maximizing fuel economy** and reducing CO₂ emissions.
- Its low phosphorus, sulfur, and sulphated ash content makes it fully **compatible with DPF/GPF, 3-way catalysts (TWC)**, and other gas after-treatment systems, thereby reducing NO_x, HC, and CO emissions.
- Its premium synthetic formulation provides outstanding antiwear protection for the engine, extends drain intervals, and helps reduce service and maintenance costs.
- It provides an excellent level of cleanliness and protection of the engine against acidic agents and contaminants during the entire service life of the oil and minimizes the impact of contaminants from biofuels that remain dissolved in the oil.

SPECIFICATIONS

- ACEA C2
- API SP
- PSA B71 2312
- PSA B71 2302
- Fiat 9.55535-GS1/DS1



TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	XTAR 0W30 ECO P
SAE Grade	-	-	0W-30
Density 15°C	g/ml	ASTM D 4052	0.846
Viscosity at 100°C	cSt	ASTM D 445	9.34
Viscosity at 40°C	cSt	ASTM D 445	49.5
Viscosity Index	-	ASTM D 2270	176
CCS Viscosity at -35°C	cP	ASTM D 5293	5840
Pour Point	°C	ASTM D 5950	-48
Flash Point, COC	°C	ASTM D 92	225
Base number, TBN	mg KOH/g	ASTM D 2896	11.0
Sulfated ash	% (m/m)	ASTM D 874	0.7
HTHS Viscosity at 150°C	cP	ASTM D 4683	2.9

HEALTH & SAFETY AND ENVIRONMENT

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.

The typical values of the characteristics appearing in the table are average values given for guidance purposes only and do not constitute a guarantee. These values may be modified without any prior warning.