

PC-SYNTHO SAE 0W-30

Fully Synthetic Smooth-Running Engine Oil for Passenger Cars with or without DPF

High-performance engine oil of the latest low SAPS technology with pronounced fuel economy properties.

This product has been specifically developed to guarantee, in addition to maximum protection and cleanliness of the engine, the effectiveness and service life of the diesel particulate filter (DPF). Particularly suitable for use in the latest gasoline and diesel engines of the PSA-Group (Peugeot and Citroën) passenger cars.

Properties and features

- Low SAPS: significantly reduced content of sulphated ash, phosphorus and sulphur.
- Excellent protection against wear of engine parts.
- Protects and increases the service life of Diesel Particulate Filter (DPF).
- Best cold start properties and excellent lubrication at low and high operating temperatures.
- Reduces fuel consumption and thus emissions of pollutants and CO₂.
- Highest possible engine cleanliness due to increased protection against deposits and sludge.

Application

This high-quality engine oil was designed for modern and low-emission vehicles of the PSA group (especially for e-HDI engines with stop-and-go automatic and hybrid engines).

Thanks to its properties, it can also be used in a wide range of gasoline and diesel engines in passenger cars and light commercial vehicles of other OEMs*.

* Observe manufacturer's specifications and instructions before use.

Spezifikationen und Performance

ACEA C2	PSA B71 2312
	Fiat 9.55535-DS1/-GS1 – performance
	Iveco 18-1811 Sp-SC1 LV-16 – performance

Typische Kennwerte

			Prüfmethode
Dichte bei 15°C	0,844	g/cm ³	ASTM D 1298
Viskosität bei 40°C	53.5	mm ² /s	ASTM D 445
Viskosität bei 100°C	9.55	mm ² /s	ASTM D 445
Viskositätsindex	165		ASTM D 2270
Viskosität bei -35°C (CCS)	5950	cP	ASTM D 5293
Viskosität HTHS bei 150°C	3.0	cP	CEC-L-36-A-97
TBN	6.1	mgKOH/g	ASTM D 2896
Sulphatasche	0.54	Gew. %	ASTM D 874
Flammpunkt C.O.C.	232	°C	ASTM D 92
Pour point	-45	°C	ASTM D 97

Bemerkungen

ADR / SDR : Kein Gefahrgut

VeVA-Code : 13 02 08