



Axentium 0W-30 | Fully synthetic engine oil

Property

- best resistance to oxidation (ageing stability)
- proven fuel saving and reduced emissions thanks to lowered HTHS viscosity
- excellent cold starting characteristics
- good high temperature properties
- protects against premature ignition at low speed (LSPI → Low Speed Pre-Ignition)
- Low SAPS technology with reduced content of sulphated ash, phosphorus and sulphur
- increases the service life of exhaust aftertreatment systems such as catalytic converters (SCR) and particulate filters (GPF/DPF) in gasoline and diesel engines

Application area

- backward compatibility from Euro 6 to Euro 5
- especially suitable for PSA and FCA brands: Peugeot, Citroën, DS, Opel and Fiat
- suitable for gasoline and diesel engines
- suitable for passenger cars and light commercial vehicles

Note

- Technical data subject to change without notice. Please observe the vehicle or machine manufacturer's directions. Please refer to the safety data sheet for further information.

Typical properties

Property	Unit	Value
Viscosity SAE	-	0W-30
Color	-	brown
Viscosity @ 40°C	mm ² /s	54.4
Viscosity @ 100°C	mm ² /s	9.9
Viscosity index	-	170
Density @ 15°C	kg/l	0.842
Viscosity CCS @ -35°C	mPa·s	6100
Viscosity HTHS @ 150°C	mPa·s	2.9
NOACK [%]	-	11.8
Zinc content	ppm	880
Sulphated ash	g/100g	0.8
Total base number	mg KOH/g	7.1
Pour Point	°C	-48
Flash Point	°C	232

Available packaging

1 L bottle	4 L canister
Case 12 x 1 L bottles	Case 6 x 4 L canisters
50 kg drum (approx. 59 L)	175 kg drum (approx. 208 L)

Specifications

ACEA C2
API SL*, SM*, SN*, SN Plus*, SP
Chrysler MS 6395
Fiat 9.55535-DS1, GS1
IVECO 18-1811 S1*, SC1*, SC1 LV
Jaguar Land Rover STJLR.03.5007
PSA B71 2312

* Additional Specifications