

OW-20 FULLY SYNTHETIC MOTOR OIL

Axentum 0W-20 | Fully synthetic engine oil

Property

- proven fuel saving and reduced emissions thanks to lowered HTHS viscosity
- excellent cold starting characteristics
- protects against premature ignition at low speed (LSPI \rightarrow 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

- especially suitable for PSA and FCA brands: Peugeot, Citroën, DS, Opel and Fiat
- only to be used in vehicles in which an engine oil viscosity of 0W-20 is recommended
- 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-20
Color	-	brown
Viscosity @ 40°C	cSt	41
Viscosity @ 100°C	cSt	8.1
Viscosity index	-	176
Density @ 15°C	kg/l	0.844
Viscosity CCS @ -35°C	mPa⋅s	5350
Viscosity HTHS @ 150°C	mPa⋅s	2.64
NOACK [%]	-	11
Zinc content	ppm	850
Sulphated ash	g/100g	0.8
Total base number	mg KOH/g	9.4
Pour Point	°C	-45
Flash Point	°C	220

Available packaging	
1 L bottle	Case 12 x 1 L bottles
50 kg drum (approx. 59 L)	175 kg drum (approx. 207 L)

Specifications	
ACEA C5	
API SL*, SM*, SN*, SN Plus*, SP	
Fiat 9.55535-CR1, DM1, DSX, GSX	
PSA B71 2010	

* Additional Specifications