



Synqron 0W-20 | Fully synthetic engine oil

Property

- proven fuel saving and reduced emissions thanks to lowered HTHS viscosity
- keeps the engine clean and protects against wear and corrosion
- excellent cold starting characteristics
- minimised oil consumption through low evaporation loss (low Noack)
- protects against premature ignition at low speed (LSPI → Low Speed Pre-Ignition)

Application area

- only suitable for petrol engines
- especially suitable for GM and Opel
- only to be used in vehicles in which an engine oil viscosity of 0W-20 is recommended
- suitable for cars

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	43.36
Viscosity @ 100°C	cSt	8.75
Viscosity index	-	176
Density @ 15°C	kg/l	0.843
Viscosity CCS @ -35°C	mPa·s	5730
Viscosity HTHS @ 150°C	mPa·s	2.7
Zinc content	ppm	850
Sulphated ash	g/100g	0.7
Total base number	mg KOH/g	7.4
Pour Point	°C	-45
Flash Point	°C	223

Available packaging

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

Specifications

API Resource Conserving, SL*, SM*, SN*, SN Plus*, SP
Chrysler MS 6395
Fiat 9.55535-CR1
Ford M2C947-A, M2C947-B1
GM 4718M*, 6094M*, dexos1*, dexos1 Gen 2, LL-A-025*
ILSAC GF-5*, GF-6A

* Additional Specifications