



Econova 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 → 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

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

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	mm ² /s	47.9
Viscosity @ 100°C	mm ² /s	9.2
Viscosity index	-	178
Density @ 15°C	kg/l	0.844
Viscosity CCS @ -35°C	mPa.s	5900
Viscosity HTHS @ 150°C	mPa.s	2.8
NOACK [%]	-	11.8
Zinc content	ppm	880
Sulphated ash	g/100g	0.8
Total base number	mg KOH/g	7.7
Pour Point	°C	-48
Flash Point	°C	230

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
Chrysler MS 6395
Fiat 9.55535-CR1, DM1, DSX, GSX
Jaguar Land Rover STJLR.51.5122
Volvo VCC RBS0-2AE

* Additional Specifications