



Econova 0W-20 | Fully synthetic engine oil

Property

- proven fuel saving and reduced emissions thanks to lowered HTHS viscosity
- excellent cold starting characteristics
- 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 | cSt | 47.9 |
| Viscosity @ 100°C | cSt | 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 |
| 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