



Ecoblend 5W-30 | Synthetic blend engine oil

Property

- best resistance to oxidation (ageing stability)
- 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
- very 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

- can also be used where an ACEA A1/B1 is required
- 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

Eigenschaft	Einheit	Wert
Viscosity SAE	-	5W-30
Color	-	brown
Viscosity @ 40°C	cSt	61.6
Viscosity @ 100°C	cSt	10.61
Viscosity index	-	163
Density @ 15°C	kg/l	0.855
Viscosity @ -30°C	mPa·s	4900
Viscosity HTHS @ 150°C	mPa·s	3.1
Zinc content	ppm	850
Sulphated ash	g/100g	0.8
Total base number	mg KOH/g	7.7
Pour Point	°C	-36
Flash Point	°C	220

Available packaging

175 kg drum (approx. 205 L)	
-----------------------------	--

Specifications

ACEA C2
API SL*, SM*, SN*, SN Plus*, SP
Chrysler MS 6395
Fiat 9.55535-S1
IVECO 18-1811 SC1

* Additional Specifications