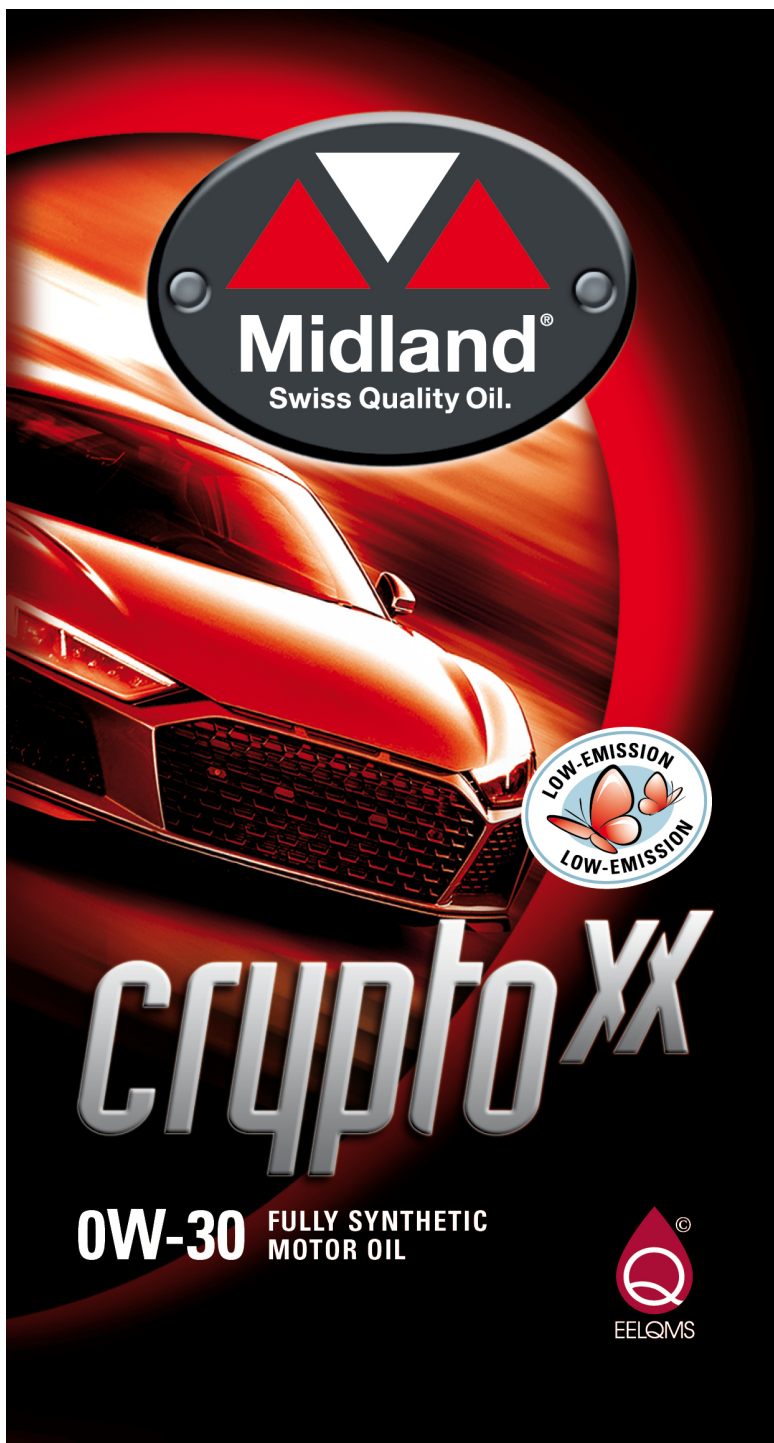




Crypto-XX 0W-30 | Fully synthetic engine oil

Property

- best resistance to oxidation (ageing stability)
- reduced emissions
- excellent cold starting characteristics
- very good high temperature properties
- 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 be used where an ACEA A3/B3-08 or A3/B4-08 is required
- suitable for diesel engines with pump/jet injection system (SD)
- especially suitable for VW, Audi, Porsche, Seat, Skoda
- suitable for a mixed fleet
- 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-30
Color	-	brown
Viscosity @ 40°C	mm ² /s	61.8
Viscosity @ 100°C	mm ² /s	11.9
Viscosity index	-	192
Density @ 15°C	kg/l	0.844
Viscosity CCS @ -35°C	mPa·s	6050
Viscosity HTHS @ 150°C	mPa·s	3.5
NOACK [%]	-	10.5
Zinc content	ppm	830
Sulphated ash	g/100g	0.8
Total base number	mg KOH/g	8.4
Pour Point	°C	-48
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 C3
BMW Longlife-01*, Longlife-04, Longlife-19 FE
Chrysler MS 6395
Fiat 9.55535-DS1, GS1
IVECO 18-1811 S1*, SC1*, SC1 LV*, SC1 LV 21
MB 229.31*, 229.51*
MB-Approval 229.52
Porsche C30
VW 500 00*, 501 01*, 502 00*, 503 00*, 503 01*, 504 00, 505 00*, 505 01*, 507 00

* Additional Specifications