



Crypto3 5W-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
- 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

Eigenschaft	Einheit	Wert
Viscosity SAE	-	5W-30
Color	-	brown
Viscosity @ 40°C	cSt	67
Viscosity @ 100°C	cSt	11.7
Viscosity index	-	171
Density @ 15°C	kg/l	0.848
Viscosity @ -30°C	mPa.s	5950
NOACK [%]	-	8.9
Zinc content	ppm	880
Sulphated ash	g/100g	0.8
Total base number	mg KOH/g	8.9
Pour Point	°C	-42
Flash Point	°C	230

Available packaging

1 L bottle	4 L canister
Case 12 x 1 L bottles	Case 6 x 4 L canisters
50 kg drum (approx. 59 L)	175 kg drum (approx. 206 L)

Specifications

ACEA C3
API SL*, SM*, SN
BMW Longlife-01*, 04
Chrysler MS 6395, 11106
Fiat 9.55535-G1, S3
Ford M2C917-A
GM dexos 2
MB 229.31*
MB-Approval 229.51
Porsche C30
Renault RN0700
VW 500 00*, 501 01*, 502 00*, 503 00*, 503 01*, 504 00, 505 00*, 505 01*, 507 00

* Additional Specifications