

## Q8 Formula Hybrid C6 0W-20

Full synthetic ACEA C6/C5, API SP RC/SP ILSAC GF-6A hybrid car engine oil

### Description

Q8 Formula Hybrid C6 0W-20 is a full synthetic superior performance passenger car engine oil, supersede the stringent chain wear elongation test for hybrid cars sudden start at high speed. This lubricant provides exceptional fuel economy and extended drain intervals. It ensures best-in-class engine cleanliness which increases the durability of the engine. It is fully compatible with bio fuel.

### Applications

Q8 Formula Hybrid C6 0W-20 is designed for latest Euro 6 gasoline & diesel engines. It is suitable for engines requiring ACEA C5/C6, API SP RC, SP, SN RC, SN Plus, SN ILSAC GF-6A. The lubricant meets the requirements of BMW, Mercedes-Benz, Opel/Vauxhall, Fiat, Land Rover, Jaguar and Volvo, Chrysler

### Benefits

- Exceptional fuel economy improvement of more than 3%.
- Exceptional engine protection after cold starting.
- Superior oil film strength preventing engine wear.
- Best-in-class wear prevention ensuring long engine life.

### Specifications, recommendations and approvals

ACEA	C5	API	SN-RC
ACEA	C6	API	SP
API	SN	API	SP-RC
API	SN Plus	ILSAC	GF-5
API	SN Plus-RC	ILSAC	GF-6A

### Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,840
Viscosity Grade	-	-	0W-20
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	41
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	8,0
Viscosity Index	D 2270	-	176
Apparent Viscosity, -35 °C	D 5293	mPa.s	5500
Pour Point	D 97	°C	-48
Flash Point, P-M	D 93	°C	205
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	>=2.6

The figures above are not a specification. They are typical figures obtained within production tolerances.