

# Q8 Formula Exclusive C5 0W-20

Full synthetic API SP and ACEA C5

## Description

*Q8* Formula Exclusive C5 0W-20 is a full synthetic superior performance passenger car engine oil, superseed 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 Exclusive C5 0W-20 is designed for latest Euro 6 gasoline & diesel engines. It is suitable for engines requiring ACEA C5 and API SN/ SN Plus/ SN Plus-RC/ SP/ SP-RC

#### **Benefits**

- High diesel particulate filter (DPF/CRT) plugging minimalisation.
- Excellent engine cleanliness.
- Excellent combustion chamber cleanliness due to low sulphated ash level.
- Excellent protection against rust and corrosion.

#### Specifications, recommendations and approvals

ACEA	C5	API	SN Plus-RC
API	SN	ΑΡΙ	SP
API	SN Plus	ΑΡΙ	SP-RC

#### Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,841
Density, 20 °C	D 4052	g/ml	0.838
ISO Viscosity Grade	-	-	0W-20
Kinematic Viscosity, 40 °C	D 445	mm²/s	43
Kinematic Viscosity, 100 °C	D 445	mm²/s	8.3
Viscosity Index	D 2270	-	173
Pour Point	D 97	°C	-45
Flash Point, COC	D 92	°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.

# **Sustainability**

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 Formula Exclusive C5 0W-20 is **1.32** kg CO<sub>2</sub>eq / kg. Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

