PRODUCT DATA SHEET

Q8 Formula Exclusive C5 FE 0W-20

Full synthetic API SP and ACEA C5 2021

Description

Q8 Formula Exclusive C5 FE 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 FE 0W-20 is designed for latest Euro 6 gasoline & diesel engines. It is suitable for engines requiring ACEA C5 2021 and API SP-

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	**API**	SP
API	SN Plus	**API**	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 (Q8Oils state of the art facility in Belgium), of Q8 Formula Exclusive C5 FE 0W-20 is **1.32** kg CO_2eq / kg.*
Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.
For more info check here

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