PRODUCT DATA SHEET

Q8 Formula Techno Eco FE 0W-20

Synthetic ACEA C6 2021 and Ford WSS M2C-952A1 passenger car engine oil

Description

Q8 Formula Techno Eco FE 0W-20 is a synthetic, superior performance passenger car engine oil. Low in SAPS, this lubricant protects the aftertreatment systems and offers exceptional wear protection, engine cleanliness and fuel consumption reduction. It is biofuel compatible and is especially developed for the latest Ford cars requiring Ford WSS-M2C-952A1.

Applications

Q8 Formula Techno Eco FE 0W-20 is designed for the latest Ford engines requiring Ford WSS-M2C-952A1 and ACEA C6 2021. This lubricant is also recommended for Fiat, Landrover and Jaguar.

Benefits

- *Exceptional engine protection caused by stable viscosity during total service of the oil.*
- *Exceptional fuel economy improvement of more than 3%.*
- *Extended drain interval capability*
- *LSPI (Low Speed Pre Ignition) compatible formulation for turbocharged gasoline engines*
- *Best-in-class wear prevention ensuring long engine life.*

Specifications, recommendations and approvals

ACEA	C5	**Ford**	M2C952-A1 *
ACEA	C6	**Ford**	M2C954-A1
API	SN Plus	**GM**	Dexos D (OV0401547)
API	SN Plus-RC	**Jaguar Land Rover**	STJLR.03.5006
API	SP	**Jaguar Land Rover**	STJLR.51.5122
API	SP-RC	**MB**	229.71
Ford	M2C948-B	**Opel/Vauxhall**	OV0401547 (Dexos D)

Color code blue = officially approved

** Pending approval*

Properties

	Method	Unit	Typical
Viscosity Grade	*SAE J300*	*SAE*	*0W-20*
Kinematic Viscosity, 40 °C	*D 445*	*mm²/s*	*41*
Kinematic Viscosity, 100 °C	*D 445*	*mm²/s*	*8.3*
Viscosity at high temp. & high shear rate (HTHS)	*CEC-L-36-A-90*	*mPa.s*	*>=2.6 <2.9*
Apparent Viscosity, -35 °C	*D 5293*	*mPa.s*	*5100*
Pour Point	*D 97*	*°C*	*-42*
Flash Point, COC	*D 92*	*°C*	*205*
Density, 15 °C	*D 4052*	*g/ml*	*0.843*
Density, 20 °C	*D 4052*	*g/ml*	*0.840*

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 Techno Eco FE 0W-20 is **1.37** 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

we take care