

# Q8 Formula Techno Eco FE 0W-20

Synthetic ACEA C6 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. 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 Iginition) compatible formulation for turbocharged gasoline engines
- Best-in-class wear prevention ensuring long engine life.

## Specifications, recommendations and approvals

ACEA	C5	Ford	M2C954-A1 *
ACEA	C6	GM	Dexos D (OV0401547)
API	SN Plus	Jaguar Land Rover	STJLR.03.5006
API	SN Plus-RC	Jaguar Land Rover	STJLR.51.5122
API	SP	МВ	229.71
API	SP-RC	Opel/Vauxhall	OV0401547 (Dexos D)
Ford	M2C948-B	Opel/Vauxhall	OV0401547-A20
Ford	M2C952-A1 *		

## Color code blue = officially approved

#### **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.

<sup>\*</sup> Pending approval

# Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 Formula Techno Eco FE 0W-20 is **1.37** kg  $CO_2$ eq / kg. Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

