

## Q8 Formula Special D1 FE 0W-20

Synthetic Dexos1 Gen3 passenger car engine oil

### Description

Q8 Formula Special D1 FE 0W-20 is a synthetic superior performance passenger car engine oil. This lubricant provides fuel economy up to 2,6% 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 and especially developed for GM Opel cars requiring the Dexos1 Gen3.

### Applications

Q8 Formula Special D1 FE 0W-20 is designed for the latest GM Opel gasoline engines. It is suitable for engines requiring API SP, ILSAC GF-6A. The lubricant meets the requirements of GM Opel cars Dexos1 Gen3 specification.

### Benefits

- Superior engine cleanliness increasing engine durability.
- Improved fuel economy.
- Superior oil film strength preventing engine wear.
- Extended drain interval capability

### Specifications, recommendations and approvals

API	SN	Ford	M2C947-A
API	SN Plus	Ford	M2C962-A1
API	SP	GM	<b>Dexos1 Gen3</b>
API	SP-RC	ILSAC	GF-5
Chrysler	MS-6395	ILSAC	GF-6A

Color code blue = officially approved

### Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,848
Viscosity Grade	-	-	SAE 0W-20
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	44
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	8.3
Viscosity Index	D 2270	-	170
Apparent Viscosity, -35 °C	D 5293	mPa.s	6000
Pour Point	D 97	°C	-46
Flash Point, COC	D 92	°C	210
Sulfated Ash	D 874	% mass	0.9

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 Special D1 FE 0W-20 is **1.36** kg CO<sub>2</sub>eq / kg.

Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer.

For more info check here



PRODUCT CARBON FOOTPRINT  
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:  
ISO 14067 | ATIEL-UEIL PCF

