

# 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	Dexos1 Gen3
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 OW-20	
Kinematic Viscosity, 40 °C	D 445	mm²/s	44	
Kinematic Viscosity, 100 °C	D 445	mm²/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.