

## Q8 Formula Special M 5W-40

Synthetic passenger car engine oil for Porsche C40.

### Description

Q8 Formula Special M 5W-40 is a low SAPS engine oil for outstanding performance. It is suitable for passenger cars and light duty commercial vehicles. The lubricant offers superb oil film strength under all operating conditions and is designed to provide excellent compatibility with aftertreatment systems. It is designed for Mercedes-Benz Porsche and VW engines requiring low SAPS products.

### Applications

Q8 Formula Special M 5W-40 is designed for use in the latest Porsche C40 and VW 511.00 requirements. It is also recommended for GM Dexos2, Renault and BMW and it furthermore meets the ACEA C3 2021 requirements.

### Benefits

- Superior protection for exhaust catalyst and diesel particulate filter.
- Superior oil film strength under all engine operating conditions.
- Superior engine cleanliness increasing engine durability.
- Superior oxidation stability
- Best-in-class wear prevention ensuring long engine life.

### Specifications, recommendations and approvals

ACEA	C3	Ford	M2C917-A
API	SN	GM	Dexos2
BMW	<b>Longlife-04</b>	MB	229.31
Chrysler	MS-11106	MB	<b>229.51</b>
Fiat	9.55535-GH2	MB	229.52
Fiat	9.55535-H2	Porsche	<b>C40</b>
Fiat	9.55535-S2	Renault	RN 0700
Fiat	9.55535-T2	Renault	RN 0710
Fiat	9.55535-Z2	VAG	VW 511.00

Color code blue = officially approved

### Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,850
Viscosity Grade	-	-	5W-40
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	71.8
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	13.4
Viscosity Index	D 2270	-	191
Apparent Viscosity, -30 °C	D 5293	mPa.s	5700
Pour Point	D 97	°C	-39
Flash Point, COC	D 92	°C	203

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 M 5W-40 is **1.39** kg CO<sub>2</sub>eq / 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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