

# Q8 Formula Prestige C2/C3 5W-30

Synthetic ACEA C2/C3 and API SP passenger car engine oil

#### Description

Q8 Formula Prestige C2/C3 5W-30 is a superior performance passenger car engine oil. This product delivers superior protection against engine wear and sludge formation, extends drain intervals and is compatible with aftertreatment systems. It exceeds ACEA C2/C3 2021 and API SP requirements, complies with the stringent requirements of all major OEM's like BMW, Mercedes and Opel.

#### **Applications**

Q8 Formula Prestige C2/C3 5W-30 is specially developed for Euro 5 & 6 engines requiring Opel/Vauxhall OV0401547 G30 and D30, BMW LongLife-04 and Mercedes-Benz specifications. It is also backwards compatible with GM and Opel engines requiring GM LL-A-025 and LL-B-025 specifications and suitable for passenger cars and commercial vehicles with normally aspirated or turbocharged gasoline, LPG or diesel Euro 5 and 6 engines requiring a mid SAPS engine oil.

#### **Benefits**

- Outstanding engine cleanliness increasing engine durability.
- Superb protection for exhaust catalyst and diesel particulate filter.
- Fuel economy improvement of 2,5% or more
- Outstanding engine protection after cold starting.
- Outstanding oil film strength preventing engine wear.

#### Specifications, recommendations and approvals

ACEA	C2	МВ	229.51 *
ACEA	C3	МВ	229.52
API	SP	MB-Approval 229.52	
BMW	Longlife-04	Opel/Vauxhall	OV0401547-D30
MB	229.31 *	Opel/Vauxhall	OV0401547-G30

## Color code blue = officially approved

### **Properties**

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,852
Viscosity Grade	-	-	SAE 5W-30
Kinematic Viscosity, 100 °C	D 445	mm²/s	12.1
Kinematic Viscosity, 40 °C	D 445	mm²/s	72.0
Viscosity Index	D 2270	-	166
Apparent Viscosity, -30 °C	D 5293	mPa.s	6200
Pour Point	D 97	°C	-42
Flash Point, COC	D 92	°C (°F)	205
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	>=3.5

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 Prestige C2/C3 5W-30 is **1.27** 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

