

Q8 Formula Hybrid GF-6B 0W-16

Synthetic API SP passenger car engine oil

Description

Q8 Formula Hybrid GF-6B 0W-16 is designed to provide protection against low-speed pre-ignition (LSPI) an exceptional passenger car engine oil, designed to deliver fuel economy savings up to 4.2% and superior engine protection. The product offer timing chain wear protection and prevent deposits and corrosion, resulting in maximum engine protection. This advanced engine oil meets some of the latest performance credentials of industry organizations such as API and ILSAC.

Applications

Q8 Formula Hybrid GF-6B 0W-16 is suitable for use in modern passenger car gasoline engines and is especially recommended for Honda and Toyota engines requiring an 0W-16 viscosity grade engine oil that meets the API SP and ILSAC GF-6B specification.

Benefits

- Exceptional fuel economy improvement of more than 3%.
- Superior oxidation stability
- Superior friction reduction.
- Exceptional engine protection after cold starting.
- Best-in-class wear prevention ensuring long engine life.

Specifications, recommendations and approvals

API	SN	API	SP
API	SN Plus	API	SP-RC
API	SN Plus-RC	ILSAC	GF-6B
API	SN-RC		

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	848
Viscosity Grade	-	-	0W-16
Kinematic Viscosity, 40 °C	D 445	mm ² /s	42
Kinematic Viscosity, 100 °C	D 445	mm ² /s	7.4
Viscosity Index	D 2270	-	171
Apparent Viscosity, -35 °C	D 5293	mPa.s	6000
Pour Point	D 97	°C	-30
Flash Point, P-M	D 93	°C	210
Sulfated Ash	D 874	% mass	0.9
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	>=2.3

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 Hybrid GF-6B 0W-16 is **2.11** kg CO₂eq / 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



**we
take
care**

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

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

