Q8 Oils

Q8 Formula Advanced Plus 10W-40

Synthetic based ACEA A3/B4 (Volkswagen, Mercedes) passenger car engine oil

Description

Q8 Formula Advanced Plus 10W-40 is an allround high SAPS engine oil. It is suitable for passengers cars and light duty commercial vehicles. This product guarantees advanced engine protection by providing a strong lubricating film in different operating conditions. It meets the requirements of ACEA A3/B4 and is approved by a variety of car manufacturers.

Applications

Q8 Formula Advanced Plus 10W-40 is developed for Euro 3 and 4 engines used by the majority of car manufacturers. The product is designed for passenger cars and vans with gasoline or LPG engines, and is suited for normally aspirated or turbocharged diesel engines, with or without direct injection. It is especially recommended for Volkswagen, PSA and Mercedes, requiring an ACEA A3/B4 specification.

Benefits

- Advanced engine protection after cold starting.
- High engine performance in different driving conditions.
- Premium protection against rust and corrosion.

Specifications, recommendations and approvals

ACEA	A3/B4	Renault	RN 0700
API	CF	Renault	RN 0710
API	SN	Toyota	
MB	226.5	VAG	VW 501.01
MB	229.3	VAG	VW 505.00
PSA	B71 2300		

Properties

	Method	Unit	Typical
Density, 20 °C	D 4052	g/ml	0,865
Density, 15 °C	D 4052	g/ml	0,868
Viscosity Grade	-	-	SAE 10W-40
Kinematic Viscosity, 40 °C	D 445	mm²/s	98.5
Kinematic Viscosity, 100 °C	D 445	mm²/s	14.5
Viscosity Index	D 2270	-	152
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	>=3.5
Apparent Viscosity, -25 °C	D 5293	mPa.s	6000
Pour Point	D 97	°C	-42
Flash Point, COC	D 92	°C	245

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 Advanced Plus 10W-40 is **1.22** kg CO_2eq / kg.*
Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.
For more info check here

we take care