PRODUCT DATA SHEET

Q8 Formula Special D1 5W-30

Synthetic Dexos 1 Gen3 passenger car engine oil

Description

Q8 Formula Special D1 5W-30 is a superior synthetic passenger car engine oil offers fuel economy up to 2%. It provides exceptional engine cleanliness, guaranteeing a reliable operation under high operating temperatures and pressures. It is developed for the latest GM engines requiring Dexos 1 Gen3 specifications, for normal and extended drain intervals.

Applications

Q8 Formula Special D1 5W-30 is designed for passenger cars and commercial vehicles with normally aspirated or turbo-charged gasoline engines requiring low SAPS engine oil. The lubricant is backward compatible with GM Opel engines requiring GM Dexos1 and GM-LL-A-025 engine oil specifications.

Benefits

- *Superior engine cleanliness increasing engine durability.*
- *LSPI (Low Speed Pre Iginition) compatible formulation for turbocharged gasoline engines*
- *Improved fuel economy.*
- *Extended drain interval capability*
- *Superior protection against rust and corrosion.*

Specifications, recommendations and approvals

API	SN	**Ford**	M2C962-A1
API	SN Plus	**GM**	**Dexos1 Gen3**
API	SP	**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 5W-30*
Kinematic Viscosity, 40 °C	*D 445*	*mm²/s*	*62.9*
Kinematic Viscosity, 100 °C	*D 445*	*mm²/s*	*11.2*
Viscosity Index	*D 2270*	*-*	*174*
Apparent Viscosity, -30 °C	*D 5293*	*mPa.s*	*3900*
Pour Point	*D 97*	*°C*	*-36*
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.

Sustainability

*The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Formula Special D1 5W-30 is **1.39** 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