PRODUCT DATA SHEET

Q8 Auto 16

Automatic transmission fluid

Description

Q8 Auto 16 is an advanced automatic transmission fluid for passenger cars and light commercial vehicles. The blend of high-viscosity index oils and quality additives offers excellent protection against friction. It can also be used for power steering systems and various hydraulic applications, for example in farming equipment.

Applications

Q8 Auto 16 is applied in specific automatic transmission units. It is also suitable for the hydrostatic drives or power steering systems in selected vehicles. It can used by passenger cars and off-highway, construction equipment.

Benefits

- *Exceptional wear protection under heavy duty operating conditions.*
- *Outstanding protection against rust and corrosion.*
- *Superb gear protection under heavy duty conditions.*
- *Excellent low temperature fluidity and wide temperature operating range.*

Specifications, recommendations and approvals

Ford	M2C33-F	**John Deere**	JDM J21A
Ford	M2C33-G	**Volvo**	97301
Ford	SQM-2C9007-AA	**Volvo**	97330

Properties

	Method	Unit	Typical
Density, 15 °C	*D 4052*	*g/ml*	*0,869*
Kinematic Viscosity, 40 °C	*D 445*	*mm²/s*	*36.8*
Kinematic Viscosity, 100 °C	*D 445*	*mm²/s*	*7.4*
Viscosity Index	*D 2270*	*-*	*183*
Brookfield Viscosity, -40 °C	*D 2983*	*Pa.s*	*29.5*
Pour Point	*D 97*	*°C*	*-42*
Flash Point, P-M	*D 93*	*°C*	*188*

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 Auto 16 is **1.29** kg CO_2eq / 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
VINÇOTTE