

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 (Q80ils state of the art facility in Belgium), of Q8 Auto 16 is **1.29** kg CO₂eq / kg.

Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.

For more info check here

