

## Q8 T 65 LS 75W-90

Synthetic API GL-5 LS axle fluid

#### **Description**

Q8 T 65 LS 75W-90 is a superior axle lubricant. This product facilitates easy gear shifting and is formulated for applications that require limited slip characteristics. It provides extreme protection due to its low operating temperature capability and oxidation resistance. The lubricant is formulated for heavy duty equipment requiring special low temperature fluidity.

## **Applications**

Q8 T 65 LS 75W-90 is designed for heavy duty equipment such as rear-axles, final drives and selected manual transmissions, requiring special low temperature fluidity and limited slip characteristics. It meets the requirement of the API GL-5 LS specification.

#### **Benefits**

- Full synthetic formulation to provide an extreme thermal stability.
- Excellent limited slip due to special friction modifier additive.
- · Outstanding protection against wear and extends component life.
- Outstanding protection against rust and corrosion.
- Extends equipment life

## Specifications, recommendations and approvals

API	GL-5 LS	VAG	VW G 055 145
Fiat	9.55550-DA9	Volvo	97311
GM	1942382 (90006326)	ZF	TE-ML 05D
Hanomag	Specification 511	ZF	TE-ML 12D
MIL	L-2105D	ZF	TE-ML 21C

## **Properties**

	Method	Unit	Typical	
Density, 15 °C	D 4052	g/ml	0,86	
Viscosity Grade	-	-	SAE 75W-90	
Kinematic Viscosity, 40 °C	D 445	mm²/s	102	
Kinematic Viscosity, 100 °C	D 445	mm²/s	15.0	
Viscosity Index	D 2270	-	153	
Brookfield Viscosity, -40 °C	D 2983	Pa.s	135	
Pour Point	D 97	°C	-42	
Flash Point, COC	D 92	°C	196	

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 T 65 LS 75W-90 is **1.40** kg CO $_2$ eq / kg.

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

For more info check here

