

## Q8 Mozart SRU 25W-40

High performance diesel engine lubricant

#### Description

Q8 Mozart SRU is a high performance diesel engine lubricant for highly rated diesel engines operating on distillate fuels under severe operating conditions

#### **Applications**

For high performance diesel engines, including railroad diesel engines. Q8 Mozart SRU is designed to satisfy the oil requirements of EMD and GE diesel engines.

Features Benefits

**Lower operational costs** Extended oil life due to outstanding viscosity control in combination with excellent base number retention

over long period of time

**Engine cleanliness** Excellent clean engine technology that minimizes deposit and sludge build-up throughout the engine

**Enhanced technology** Developed with outstanding quality base oils and excellent additive technology, giving excellent oxidation-

and thermal stability over prolonged periods of time

#### Specifications & Approvals

API	CF	GM-EMD
ΔΡΤ	CF-II	

### **Properties**

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0.893
Viscosity Grade	-	-	25W-40
Kinematic Viscosity, 40 °C	D 445	mm²/s	133
Kinematic Viscosity, 100 °C	D 445	mm²/s	14.1
Viscosity Index	D 2270	-	108
Total Base Number	D 2896	mg KOH/g	13.0
Pour Point	D 97	°C	-12
Flash Point, P-M	D 93	°C	210
Sulfated Ash	D 874	% mass	1.58
Zinc content	D 4951	mg-kg	< 10

The figures above are not a specification. They are typical figures obtained within production tolerances.

#### Remarks

The product is compatible with silver bearings (free from zinc and phosphorus).

# Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 Mozart SRU 25W-40 is **1.31** kg  $\rm CO_2$ eq / kg.

Please contact Q80ils 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



