

# Q8 T 520 SAE 50

Mineral API CG-4 heavy-duty engine oil

### **Description**

Q8 T 520 SAE 50 is an advanced heavy-duty engine oil. This product provides good lubrication after cold starting and thus limits engine wear, prohibits corrosion and protects against rust. It exceeds the normal standards of piston cleanliness for API CG-4.

## **Applications**

Q8 T 520 SAE 50 can be used as engine or transmission lubricant in commercial vehicles, buses, off-highway/construction or military equipment. It can be used where API CG-4 is required. To be used where monograde engine oil is preferred

#### Benefits

- Premium protection against engine wear.
- High protection against rust and corrosion.

## Specifications, recommendations and approvals

API

CG-4

### **Properties**

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0.895
Viscosity Grade	-	-	SAE 50
Kinematic Viscosity, 40 °C	D 445	mm²/s	197
Kinematic Viscosity, 100 °C	D 445	mm²/s	18.5
Viscosity Index	D 2270	-	104
Total Base Number	D 2896	mg KOH/g	8.5
Pour Point	D 97	°C	-21
Flash Point, P-M	D 93	°C	214
Sulfated Ash	D 874	% mass	1.1

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 520 SAE 50 is **1.41** kg  $CO_2$ 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



