# product data sheet

Q80ils Automotive Products (Europe)



## Q8 T 670 5W-40

#### Description

Superior Performance Synthetic Engine Oil

#### **Application**

- High performance synthetic engine oil for passenger cars and vans with normally aspirated or turbocharged gasoline, LPG or diesel
  engines and direct injection diesel engines.
- Specially recommended for high performance, multivalve engines with catalyst.

### **Specifications**

- ACEA A3/B3
- ACEA A3/B4
- API SM/CF
- MB 229.3
- GM LL-025B
- VW 502.00, 505.00
- Renault RN 0700, RN 0710
- Recommended for VW 505.01
- JASO MA2

#### **Benefits**

- Synthetic year round engine lubricant
- Excellent engine protection after cold starting
- Reduces engine fuel consumption
- Excellent cold weather starting
- Offers high oil film strength and thus limiting engine wear
- Excellent engine performance at different driving conditions
- Good protection against rust and corrosion
- · Prevents formation of black sludge
- Low volatility by use of synthetic base oils provides minimized oil consumption
- Reduced environmental impact
- · Catalyst friendly lubricant

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Properties	Method	Unit	Typical
Viscosity Grade			SAE 5W-40
Absolute Density, 15 °C	D 4052	kg/m³	850
Kinematic Viscosity, 100 °C	D 445	mm²/s	13.9
Kinematic Viscosity, 40 °C	D 445	mm²/s	81.8
Viscosity Index	D 2270		176
Apparent Viscosity, -30 °C	IP 383	mPa.s	6500
Borderline Pumping Temperature	D 3829	°C	-35
Pour Point	D 97	°C	-39
Flash Point	D 93	°C	221

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

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