product data sheet

Q80ils Automotive Products (Europe)



Q8 T 100 20W-40

Description

Engine lubricant

Application

• In four stroke gasoline and normally aspirated diesel engines operating under mild to moderate conditions

Recommendations

• Q8 T 100 may be used as lubricant in gasoline and normally aspirated diesel engines, when one or more of the following specifications are used to describe the required lubricant quality:

Specifications

- API CC/SE
- MIL-L-2104B

Benefits

- Economy grade for mild to moderate operating conditions
- Especially suitable for elder (pre 1976) engines
- Provides satisfactory lubrication
- Keeps engines clean
- Limits engine wear
- Prohibits corrosion
- Protects against rust

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Properties	Method	Unit	Typical
Viscosity Grade			SAE 20W-40
Absolute Density, 15 °C	D 1298	kg/m³	887
Kinematic Viscosity, 40 °C	D 445	mm²/s	121.6
Kinematic Viscosity, 100 °C	D 445	mm²/s	13.81
Viscosity Index	D 2270	-	111
Borderline Pumping Temperature	D 4684	°C	-22
Flash Point, P-M	D 93	°C	214
Pour Point	D 97	°C	-27
Total Base Number	D 2896	mg KOH/g	5.0
Sulfated Ash Content	D 874	% mass	1.0

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

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