

# Q8 Formula F1 10W-50

## Description

Supreme Performance Synthetic Engine Oil

## Application

- Extra high performance synthetic engine oil for passenger cars with normally aspirated or turbo charged gasoline or diesel engines.
- Specially recommended for highest performance, multi-valve engines with catalyst.

## Specifications

- ACEA A3/B4
- API SM
- High performance sports cars

## Benefits

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

Properties	Method	Unit	Typical
Viscosity Grade			SAE 10W-50
Absolute Density, 15 °C	D 4052	kg/m <sup>3</sup>	855
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	17.6
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	119.0
Viscosity Index	D 2270		163
Apparent Viscosity, -25 °C	IP 383	mPa.s	5300
Borderline Pumping Temperature	D 3829	°C	-33
Pour Point	D 97	°C	-39
Flash Point	D 93	°C	215
Viscosity at high temp. & high shear rate	CEC-L-36-A-90	mPa.s	>=3.5

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

