

Q8 Formula F1 Racing 5W-50

Synthetic passenger car engine oil for racing conditions

Description

Q8 Formula F1 Racing 5W-50 is a high-performing synthetic year round engine oil, designed for superior engine protection under intense driving conditions, particularly racing. The product is formulated to sustain high oil pressure and deliver excellent oil film strength to protect the engine from wear.

Applications

Q8 Formula F1 Racing 5W-50 is formulated for vehicles with normally aspirated or turbo charged gasoline or diesel engines. It is especially recommended for highest performance, multi-valve engines with a catalyst and high-performance sports cars. Recommended for Porsche naturally aspirated engines.

Benefits

- Superior engine performance at extreme driving conditions
- Superior oil film strength under all engine operating conditions.
- Exceptional engine protection caused by stable viscosity during total service of the oil.
- Superior viscosity index providing strong lubricant film at all operating conditions.
- Low volatility by use of synthetic base oils provides minimized oil consumption

Specifications, recommendations and approvals

ACEA	A3/B4	API	SP

Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,847
Viscosity Grade	-	-	5W-50
Kinematic Viscosity, 40 °C	D 445	mm²/s	113
Kinematic Viscosity, 100 °C	D 445	mm²/s	17,8
Viscosity Index	D 2270	-	176
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	>=4.7
Pour Point	D 97	°C	-51
Flash Point, P-M	D 93	°C	205
Borderline Pumping Temperature	D 3829	°C	-45

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

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Formula F1 Racing 5W-50 is **1.71** kg CO₂eq / 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



www.Q80ils.com

PRODUCT CARBON FOOTPRINT METHOD VALIDATED BY: PCF CALCULATION IN LINE WITH: ISO 14067 | ATIEL-UEIL PCF

