

# Q8 Formula Ultra V 0W-20

Synthetic Volvo VCC RBSO-2AE passenger car engine oil

#### Description

Q8 Formula Ultra V 0W-20 is a superior low SAPS passenger car engine oil for Volvo Euro 6 engines. This lubricant offers 3,4% fuel saving according to the M 111 fuel economy test, extends oil drain intervals and provides ultimate protection against wear, rust and deposits. The low SAPS technology for Euro 6 exhausts provides best-in-class protection for aftertreatment systems.

### **Applications**

Q8 Formula Ultra V 0W-20 is especially developed for Volvo Euro 6 passenger car engines requiring Volvo VCC RBS0-2AE and meets the latest ACEA C5 requirements.

#### **Benefits**

- Exceptional fuel economy improvement up to 3.4%.
- Outstanding engine protection after cold starting.
- Superb protection for exhaust catalyst and diesel particulate filter.
- Extended drain interval capability
- Outstanding oil film strength under all engine operating conditions.

## Specifications, recommendations and approvals

ACEA	C5	API	SP-RC
API	SP	Volvo	VCC RBS0-2AE

Color code blue = officially approved

#### **Properties**

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,845
Viscosity Grade	-	-	SAE 0W-20
Kinematic Viscosity, 40 °C	D 445	mm²/s	48.7
Kinematic Viscosity, 100 °C	D 445	mm²/s	9.2
Viscosity Index	D 2270	-	175
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	>2.6
Apparent Viscosity, -35 °C	D 5293	mPa.s	5700
Pour Point	D 97	°C	-45
Flash Point, COC	D 92	°C	204

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 Formula Ultra V 0W-20 is  $1.36~\rm kg$  CO $_2$ eq / kg. Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

