

## Q8 Formula V Blue 0W-20

Full synthetic VW 508.00/509.00 and Porsche C20 passenger car engine oil

#### **Description**

Q8 Formula V Blue 0W-20 is a best-in-class full synthetic engine oil, offering exceptional fuel economy and extended drain intervals. This product provides superior protection against wear, rust and deposits. The low SAPS technology for Euro 6 exhausts offers ultimate protection for aftertreatment systems. It meets VW 508.00/509.00 and Porsche C20 specifications.

### **Applications**

Q8 Formula V Blue 0W-20 is developed for VW Euro 6 engines requiring the VW 508.00/509.00 specification and Porsche C20.

#### **Benefits**

- Improved fuel economy.
- Exceptional engine performance in different driving conditions.
- Exceptional engine protection after cold starting.
- · Extended drain interval capability
- Superior protection against rust and corrosion.

## Specifications, recommendations and approvals

 ACEA
 C5
 VAG
 VW 508.00

 Ford
 M2C956-A1
 VAG
 VW 509.00

Porsche C20 \*

#### Color code blue = officially approved

### **Properties**

|  | Method        | Unit  | Typical    |
|--|---------------|-------|------------|
| Viscosity Grade                                  | SAE J300      | SAE   | 0W-20      |
| Density, 15 °C                                   | D 4052        | g/ml  | 0,833      |
| Density, 20 °C                                   | D 4052        | g/ml  | 0,830      |
| Kinematic Viscosity, 40 °C                       | D 445         | mm²/s | 39,0       |
| Kinematic Viscosity, 100 °C                      | D 445         | mm²/s | 8,0        |
| Viscosity Index                                  | D 2270        | -     | 179        |
| Viscosity at high temp. & high shear rate (HTHS) | CEC-L-36-A-90 | mPa.s | >=2.6 <2.9 |
| Apparent Viscosity, -35 °C                       | D 5293        | mPa.s | 3200       |
| Pour Point                                       | D 97          | °C    | -57        |
| Flash Point, COC                                 | D 92          | °C    | 220        |

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

# Sustainability

For more info check here

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 Formula V Blue 0W-20 is **1.42** kg CO $_2$ eq / kg. Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.



<sup>\*</sup> Pending approval