

# **TECHNICAL DATA**

### C5 C6 0W-20 FD LS

Fully Synthetic Low SAPS Engine Oil Product code: FPFO

#### **Product Description:**

C5 C6 OW-20 FD LS is a new generation fully synthetic, low SAPS, fuel economy engine oil designed for use in a variety of modern petrol and diesel engine applications. It provides Low Speed Pre-Ignition (LSPI) protection and delivers significant levels of fuel economy in the latest OEM tests. C5 C6 OW-20 FD LS is an ideal choice in hot running engines where its prevention of deposits keeps turbochargers in optimum condition and its carefully controlled SAPS levels protect after-treatment systems including petrol particulate filters.

#### **Benefits:**

- Low speed pre-ignition prevention
- Excellent fuel efficiency
- Ensures consistent lubricant performance over extended drain intervals
- Compatible with petrol particulate filters
- Outstanding turbocharger protection

### **Applications:**

C5 C6 OW-20 FD LS is recommended for use in the latest Ford EcoBlue engines and many modern Vauxhall/Opel models as well as a number Mercedes-Benz passenger cars plus select Jaguar Land Rover vehicles. It is also an ideal choice for service fill applications in many models produced by Asian manufacturers including Hyundai, Kia and Toyota.

#### **Product Specification:**

ACEA	C5, C6
API	SP, SN Plus
Ford	WSS-M2C952-A1
Mercedes-Benz	MB 229.71
Opel/Vauxhall	OV 0401547
Jaguar Land Rover	STJLR.03.5006
GM	Dexos D



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### **Typical Test Data:**

Appearance	Clear & Bright
Density @ 15°C	0.840
Kinematic Viscosity @ 100°C (cSt)	8.10
Kinematic Viscosity @ 40°C (cSt)	38.6
Viscosity Index	190
Pour Point (°C)	-48
TBN (mg KOH/g)	9.5

### Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.