

# **FREEWAY PREMIUM C6 0W-20**

## **SAE 0W-20**

**HIGH-TECH ENERGY-SAVING SYNTHETIC LUBRICANT**

### **APPLICATIONS**

FREEWAY PREMIUM C6 0W-20 is a very high-performance oil specially developed to meet the latest requirements of the latest ACEA C6 standard. FREEWAY PREMIUM C6 0W-20 is also designed to meet the new Ford WSS-M2C952-A1 specification required for the latest Ford Ecoblue (Diesel) engines. Its cutting-edge technology reduces friction to a minimum, delivering exceptional performance in terms of fuel economy.

### **PERFORMANCES**

**Classifications:** ACEA C6-21  
API SN Plus

ACEA C5-21  
API SP

**Specifications:** Ford WSS-M2C952-A1  
GM DexosD

Opel OV 401,547 – A20  
STJLR 03.5006

Also meets the performance levels of FIAT 9.55535.DM1/DSX/GSX

**Approvals:** MB-Approval 229.71

### **BENEFITS**

#### **FUEL SAVING • COLD PROPERTIES**

- Specifically formulated to reduce LSPI (low-speed pre-ignition).
- Exceptional cold start properties.
- Low viscosity for fuel-saving performance and therefore low pollutant emissions, enabling it to meet manufacturers' CO2 reduction commitments.
- Excellent shear stability to maintain viscosity at high temperatures to ensure good lubrication.

**Warning:** some engines are not designed to use this type of lubricant. Always consult the maintenance booklet.

## CHARACTERISTICS

	<b>Method</b>	<b>Units</b>	<b>Values</b>
<b>Relative density @ 15°C</b>	ASTM D1298	-	0.845
<b>Viscosity @ 100°C</b>	ASTM D445	mm <sup>2</sup> /s	8.0
<b>Viscosity @ 40°C</b>	ASTM D445	mm <sup>2</sup> /s	38.6
<b>Viscosity index</b>	ASTM D2270	-	186
<b>TBN</b>	ASTM D2896	mgKOH/g	9.5
<b>Noack volatility</b>	ASTM D5800	%	10.2

*The values of the characteristics shown in this table are typical values given as an indication*

## ADVICE

Product lifetime: 36 months in hermetically sealed packages and under normal storage conditions.

Storage conditions: It is recommended to store the products at room temperature away from water, dust, and moisture. The products should not be stored at temperatures above 50°C and should not be exposed to strong sunlight, intense cold or strong temperature fluctuations.

## HEALTH, SAFETY AND ENVIRONMENT

The health and safety recommendations for this product can be found in the Material Safety Data Sheet (MSDS). It is available on request and at [www.hafa.fr](http://www.hafa.fr).

This product must not be used for any purpose other than its intended use. When disposing of the product after use, please consider the environment and observe local regulations.