



# FMY

## TECHNICAL DATA SHEET

### **FMY FORMULA FE ULTRA 0W-20**

*Ultra High Performance Diesel Engine Oil*

#### **PRODUCT DESCRIPTION**

**FMY Formula FE Ultra 0W-20** is an engine oil which is specially developed for 1,5L Ecoblue diesel engines of Ford passenger cars and light commercial vehicles. It has provides Ford's highest fuel economy target.

#### **CHARACTERISTICS**

- Provides the most superior fuel economy of Ford vehicles
- Excellent thermal and oxidation stability.
- Improved low temperatures properties provides fast lubrication and protects the engine parts against wear which may occur during cold start-up.
- Provides excellent soot and deposit control.

#### **APPLICATIONS**

- It can be used in the Ford passenger and light commercial vehicles' 1,5L Ecobule engines.

#### **FORD APPROVAL**

FORD WSS-M2C952-A1

#### **PACKAGING AND PART NUMBERS**

6,2 Liter 0W/20-M2C952A-6,2L

205 liter 0W/20-M2C952A-205L



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### TYPICAL PROPERTIES

Density@15°C, g/ml	ASTM D 4052	0,842
Viscosity@ 40°C, mm <sup>2</sup> /s	ASTM D 445	40,2
Viscosity@100°C, mm <sup>2</sup> /s	ASTM D 445	7,9
Viscosity Index	ASTM D 2270	172
Flash Point, °C	ASTM D 92	230
Pour Point, °C	ASTM D 97	-36
TBN, mgKOH/g	ASTM D 2896	9,7

### HEALTH and SAFETY RECOMMENDATIONS

Waste products must not be discharged into underground or surface water sources, sewage systems or garbage cans. Prolonged or repeated contact with used products may cause skin diseases. Therefore sterilized gloves should always be used. If part of the skin comes into contact with waste oil, that part should be immediately washed with plenty of soap and water. In case of skin irritation or redness caused by contact, seek advice of your doctor immediately. For more information contact Material Safety Data Sheet (MSDS).

*The vehicle and equipment manufacturers specifications and relevant international standards were taken into consideration while preparing the content of this Technical Data Sheet. The expressions in the content of this Technical Data Sheet can not be considered as guarantee commitment or similar way in terms of product characteristics and product use in any applications.*

*The correct use of this product, compliance with applicable laws and regulations is responsibility of the user. Opet Fuchs Madeni Yağ. San. ve Tic. A.Ş. can not be held responsible for any loss or damage arising from the abnormal use and misuse or any hazards of product content and its results.*

*This Technical Data Sheet is valid from the date of publication. The information in the content of this Technical Data Sheet are subject to change without notice. Please contact with Opet Fuchs Technical Services Department for more information.*

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