

# TECHNICAL DATA SHEET

## FMY FORMULA D EXTRA 10W-30

Light Commercial Diesel Engine Oil

#### PRODUCT DESCRIPTION

FMY Formula D Extra 10W-30 is a synthetic based diesel engine oil which is developed to meet performance requirements of Ford light commercial vehicles manufactured in 2007 and before. It offers excellent protection even when used with diesel fuel with high sulphur content. It is formulated with specially selected base oils and quality additives.

#### CHARACTERISTICS

- It protects the engine against wear by providing fast lubrication of the engine parts during cold start-up due to its easy fluidity at low temperatures.
- It reduces oxidation, rust and corrosion.
- It maintains its performance during long oil change intervals recommended by Ford due to its high thermal and oxidation stability.
- It extends the life of the engine parts by keeping them clean due to its improved additive system.
- Its durability to high sulphur content fuels is improved.

#### **APPLICATIONS**

• It is suitable to be used in Ford Transit and Ranger vehicles manufactured in 2007 and before.

### FORD APPROVAL

Ford WSS-M2C921-A

FMY. TDS. 001/Rev. 03/22.06.2015



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### TYPICAL PROPERTIES

Density $@15^{\circ}C$ , $g/ml$	ASTM D 4052	0.8764
Viscosity @40°C, mm²/s	ASTM D 445	74.33
Viscosity @100°C, mm²/s	ASTM D 445	11.3
Viscosity Index	ASTM D 2270	144
Flash Point, °C	ASTM D 92	234
Pour Point, °C	ASTM D 97	-39
TBN, mgKOH/g	ASTM D 2896	13.06

#### 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 spesifications 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.

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