



# FMY

## TECHNICAL DATA SHEET

### **FMY GEAR CT 80W-90**

*Ford Cargo Transmission Oil*

#### **PRODUCT DESCRIPTION**

**FMY Gear CT 80W-90** is a high performance transmission oil which is specially developed to be used in the transmissions of Ford Cargo trucks manufactured in 2010 and before.

#### **CHARACTERISTIC**

- It offers efficient protection against high speed/instant load, high speed/low torque and low speed/high torque wears due to its high load capacity.
- It prevents formation of residue and enhances operation efficiency due to its high thermal and oxidation stability.
- It keeps formation of rust, corrosion and foam under control and offers long service life by its specially developed formula.
- It is compatible with seal elements, prevents leakage.

#### **APPLICATIONS**

- It is suitable to be used in the transmission of Ford Cargo trucks manufactured in 2010 and before.

#### **PERFORMANCES**

ZF TE-ML 02B

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

1	Liter	80W/90-M2C9103-1L
7	Liters	80W/90-M2C9103-7L
180	KG	80W/90-M2C9103-180KGL



# FMY

## TECHNICAL DATA SHEET

### TYPICAL PROPERTIES

Density @15°C, g/ml	ASTM D 4052	0.897
Viscosity @40°C, mm <sup>2</sup> /s	ASTM D 445	146.6
Viscosity @100°C, mm <sup>2</sup> /s	ASTM D 445	14.5
Viscosity Index	ASTM D 2270	97
Flash Point, °C	ASTM D 92	223
Pour Point, °C	ASTM D 97	-21

### 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.*