



# FMY

## TECHNICAL DATA SHEET

### **FMY FORMULA ULTRA DOT 4**

*Hydraulic Brake Fluid*

#### **PRODUCT DESCRIPTION**

**FMY Formula Ultra DOT 4**, is a synthetic brake fluid which is developed to be used in clutch and brake hydraulic systems. It has Ford WSS-M6C65-A2 approval and contains glycol ether, borate ester and special additives.

#### **CHARACTERISTIC**

- It completely fulfills its duty of power transmission and decreases brake response time due to its improved low temperature characteristics.
- It prevents formation of air bubbles and so provides safe usage due to its high boiling point.
- It protects iron and non-ferrous metals in the brake system against corrosion due to anti-corrosive additives in its formula.
- It is compatible with seal elements, prevents leakage.
- It has a high thermal stability.
- It protects the brake system against wear even under the heaviest operating conditions.

#### **APPLICATIONS**

- It is suitable to be used in clutch and brake hydraulic systems of Ford vehicles.

#### **FORD APPROVAL**

Ford WSS-M6C65-A2

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

500 mL

WSS-M6C65-500ML



# FMY

## TECHNICAL DATA SHEET

### TYPICAL PROPERTIES

Colour		Clear, light yellow
Density @20°C, g/ml	ASTM D 4052	1.0608
Viscosity @100°C, mm <sup>2</sup> /s	ASTM D 445	2.068
Boiling Point, °C	ASTM D 1120	265
pH	ASTM D 1287	6.4

### 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.*