

Fullmono HD Series

Monograde Engine Oil

PRODUCT DESCRIPTION

Fullmono HD Series, is a high performance monograde engine oil which is formulated with quality base oils and special additives. It is recommended to choose the viscosity grade in accordance to climate conditions.

APPLICATIONS

- It is suitable to use in naturally aspirated poor performance diesel and gasoline engines.
- It can be used in gear boxes, transmissions and hydraulic systems if it is recommended by the manufacturer.

CHARACTERISTICS

- Its detergent and dispersant additives keeps the engine clean and extends the life of engine parts.
- Its high thermal stability reduces formation of soot and deposit.

PERFORMANCES

API CC/SC

TYPICAL PROPERTIES

SAE		10	30	40	50	60
Density@15°C, g/ml	ASTM D 4052	0,877	0,891	0,895	0,890	0,906
Viscosity@ 40°C, mm²/s	ASTM D 445	35,0	101,0	164,0	190,3	352,1
Viscosity@100°C, mm²/s	ASTM D 445	6,0	11,5	15,8	19,3	25,2
Viscosity Index	ASTM D 2270	100	98	95	115	93
Flash Point, °C	ASTM D 92	228	236	238	260	290
Pour Point, °C	ASTM D 5950	-30	-21	-21	-27	-15

OPET.TBF. 0605,7,8,15,16/Rev.07/31.01.2020

s Koc

OPET FUCHS MADENI YAĞ SANAYİ VE TİCARET A.Ş. Phone: +90 216 522 69 00 Ord. Prof. Dr. Fahrettin Kerim Gökay Cad. Eşref Çakmak Plaza No: 32 Giriş Katı TR 34662 Altunizade/Üsküdar/İSTANBUL

Fax : +90 216 522 69 90 teknikservisler@opetfuchs.com.tr opetfuchs.com.tr

1/2



HEALTH AND SAFETY RECOMMENDATIONS

Waste oils must not be discharged into underground or surface water sources, sewage systems or garbage cans. Prolonged or repeated contact with used oils 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 Yag. 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.

OPET.TBF. 0605,7,8,15,16/Rev.07/31.01.2020

M Koc

OPET FUCHS MADENİ YAĞ SANAYİ VE TİCARET A.Ş. Ord. Prof. Dr. Fahrettin Kerim Gökay Cad. Eşref Çakmak Plaza No: 32 Giriş Katı TR 34662 Altunizade/Üsküdar/İSTANBUL

Phone: +90 216 522 69 00 Fax : +90 216 522 69 90 teknikservisler@opetfuchs.com.tr opetfuchs.com.tr

2/2