

# technical data sheet

## **Fullpro HT SYN LD 10W-40**

### High Performance Full Synthetic Diesel Engine Oil



#### PRODUCT DESCRIPTION

**Fullpro HT SYN LD 10W-40,** is a full synthetic diesel engine oil specially developed together with Ford Otosan for use in Ecotorq 9L engines designed and produced by Ford Otosan. Thanks to its special formula, it provides effective protection to the engine against wear and long oil change intervals even under heavy operating conditions.

#### **APPLICATIONS**

- It is the service fill oil of Ecotorq 9L engines.
- It is suitable to use in Euro V and Euro VI diesel engines of other makes fitted with exhaust gas after treatment systems such as DPF, EGR, SCR.

#### **CHARACTERISTICS**

- Latest additive technology improves the efficiency of exhaust gas after treatment systems such as DPF (Diesel Particulate Filter), EGR (Exhaust Gas Recirculation) and SCR (Selective Catalytic Reduction) and prolongs the life of these systems.
- Its active cleaning feature offers residue and sludge control, so keeps engine parts clean.
- Its superior thermal and oxidation stability maintains its performance during the extended oil drain interval.

#### **PERFORMANCES**

- ACEA E9/E6
- DEUTZ DQC IV-10LA
- FORD WSS-M2C215-A1
- MAN M3477

- MB-APPROVAL 228.51
- MTU TYPE 3.1
- RENAULT RLD-2
- VOLVO VDS-3

#### **TYPICAL PROPERTIES**

Density@15°C, g/ml	ASTM D 4052	0,861
Viscosity@ 40°C, mm²/s	ASTM D 445	95,4
Viscosity@100°C, mm²/s	ASTM D 445	13,9
Viscosity Index	ASTM D 2270	149
Flash Point, °C	ASTM D 92	238
Pour Point, °C	ASTM D 97	-33
TBN, mgKOH/g	ASTM D 2896	10,9

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#### 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 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.

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