

technical data sheet

Fullpro HT 10W-40

Diesel Engine Oil



PRODUCT DESCRIPTION

Fullpro HT 10W-40, is diesel engine oil that is developed to meet the high-performance requirements of heavy commercial vehicles. It is resistant to oxidation and soot formation to keep the engine clean and extend engine life.

APPLICATIONS

It is suitable for use in Euro III, IV, and V emission standard-level engines without Diesel Particulate Filter (DPF).

PERFORMANCES

- ACEA E4/E7
- API CI-4
- CUMMINS CES 20078
- DEUTZ DQC IV-18
- DTFR 15B120 (ex MB APPROVAL 228.5)
- FORD WSS-M2C944-A (30.000 km interval)

CHARACTERISTICS

- Provides less oil consumption, soot stability, and oxidation resistance even under severe operating conditions.
- Provides excellent engine wear protection even under extreme operating conditions.
- Its active cleaning feature controls the deposit and sludge formation at high temperatures, so keeps the engine parts clean.
- MACK EO-N
- MAN M3277
- MTU DDC TYPE-3
- RENAULT RLD-2
- VOLVO VDS-3

TYPICAL PROPERTIES

Spesific Gravity@15°C, g/ml	ASTM D 4052	0,872
Viscosity@ 40°C, mm²/s	ASTM D 445	95,3
Viscosity@100°C, mm²/s	ASTM D 445	13,0
Viscosity Index	ASTM D 2270	148
Flash Point, °C	ASTM D 92	224
Pour Point, °C	ASTM D 97	-30
TBN, mgKOH/g	ASTM D 2896	12,6







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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 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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