



Fullpro HT MSPS 15W-40

Approved Performance with Mid-SAPS Technology



PRODUCT DESCRIPTION

Fullpro HT MSPS 15W-40, is a diesel engine oil that provides high performance in low emission diesel engines of heavy commercial vehicles. It helps to extend the engine service life. The combination of stateof-the-art additive technology with special base oils enables long oil drain intervals. It improves the efficiency of exhaust gas emission systems such as Diesel Particulate Filter (DPF), Diesel Oxidation Catalyst (DOC), and Selective Catalytic Reduction (SCR).

APPLICATIONS

It is suitable for use in low-emission diesel engines of modern technology and heavy commercial vehicles fitted with DPF, DOC, and SCR.

CHARACTERISTICS

- Its special formula improves the efficiency of exhaust after treatment systems such as DPF, DOC and SCR.
- Its superior thermal and oxidation stability maintains its performance during the long oil change interval recommended by the engine manufacturers.
- The new additive and base oil technology provides excellent engine protection.
- Its superior soot handling keeps the engine clean, provides ultra-high engine performance, and reduces maintenance costs.

PERFORMANCES

- ACEA E9/E7 .
- ALLISON TES 439
- API CK-4, CJ-4 / SN
- CAT ECF-3
- CUMMINS CES 20086 •
- DETROIT DIESEL DFS93K222
- DTFR 15C100 (former MB APPROVAL 228.31)

- DEUTZ DQC III-18 LA
- FORD WSS-M2C171-F1(2)
- JASO DH-2
- MACK EO. S-4.5
- MAN 3775, 3575
- MTU TYPE 2.1
- **RENAULT VI RLD-3**
- VOLVO VDS 4.5



OPET.TDS.0411/Rev.13/10.01.2024

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technical data sheet

TYPICAL PROPERTIES

ASTM D 4052	0,875
ASTM D 445	108,4
ASTM D 445	14,5
ASTM D 2270	136
ASTM D 92	230
ASTM D 5950	-39
ASTM D 2896	9,4
ASTM D 874	1,0
	ASTM D 445 ASTM D 445 ASTM D 2270 ASTM D 92 ASTM D 5950 ASTM D 2896

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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