

LUBEX MITRAS MT EP SYN 75W-80

HIGH PERFORMANCE SYNTHETIC MANUAL TRANSMISSION OIL

PRODUCT DESCRIPTION

It is synthetic manual transmission oil that provides improved fuel economy by using synthetic technology base oils and additives providing high pressure resistance, preventing oxidation, protecting against corrosion and preventing wear.

APPLICATION/ USAGE

It is suitable for use in manual transmissions of new generation heavy duty commercial vehicles such as trucks and buses operating under severe conditions.

ADVANTAGES/ BENEFITS

- Its synthetic base oils and high oxidation resistance provides a long oil change interval resulting in extended service life and reduced maintenance costs.
- It is compatible with sealing materials and formulated not to damage gaskets.
- Its special selected additives provide protection against corrosion by preventing the formation of residue and harmful acidic components.
- Its extreme pressure property helps to protect gear components against wear and extend their service life under severe operating conditions.
- Thanks to its low viscosity characteristic contributes to fuel economy without compromising lubrication performance.

 It retains its properties even under severe and long operating conditions and helps to increase operational efficiency.

SPECIFICATIONS/ APPROVALS

API GL-4 DAF IVECO MAN 341 E3/Z4 RENAULT VOLVO 97307 ZF TE-ML 01L, 02L, 16K

STORAGE

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between (+5)-(+40)°C.

HEALTH AND SAFETY

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application. Used or waste product should not be allowed to contaminate soil or water. Used or waste product should be disposed of in accordance with local regulations. For further guidance on product Health and Safety refer to the appropriate Material Safety Data Sheet.

TECHNICAL PROPERTIES	TYPICAL VALUES	TEST METHOD
Density (20°C, g/cm ³)	0,855	ASTM D 1298
Kinematic Viscosity (100°C, cSt)	9,5	ASTM D 445
Viscosity Index	156	ASTM D 2270
Flash Point (°C, min)	243	ASTM D 92
Pour Point (°C)	-40	ASTM D 97
Foam Characteristics (Seq. II, ml)	10/0	ASTM D 892
Copper Strip Corrosion (100°C, 3 h)	1b	ASTM D 130

"The above information is derived from our quality checks. Given values are typical of current production. While future production will conform to our specification, variations in these characteristics may occur. Quality Control Analysis Report for to learn properties of the product that is supplied can give. It does not relieve the purchaser from examining product upon delivery and gives no assurance of the product for any particular purpose. Due to continual product research and development, the information contained herein is subject to change without notification."

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