

LUBEX MITRAS AX EP PLUS 80W-90

HIGH PERFORMANCE DIFFERENTIAL OIL

PRODUCT DESCRIPTION

It is a high-performance automotive gear oil developed for use in heavy duty conditions for axles, differentials and hypoid gears. It is formulated with specially selected additives and paraffinic base oils that provide superior pressure resistance, prevent oxidation and protect equipment against rust and corrosion.

APPLICATION/USAGE

It is suitable for use in heavy-duty commercial vehicles operating in difficult driving conditions with high speed/impact load, high speed/low torque and/or low speed/high torque that require long life and high performance. It is also recommended in differential applications of light commercial vehicles.

ADVANTAGES/BENEFITS

- It reduces wear and extends the life of the equipment without compromising lubrication performance during long service intervals.
- Contains special additives and superior base oils to prevent deposit formation.
- Minimizes the tendency to sludge by its high thermal and oxidation stability.
- Provides superior protection against rust and corrosion.
- Since they are long-lasting, they extend oil change intervals, reducing consumption and minimizing waste disposal costs.

 Thanks to the antifoams it contains, it prevents foaming problems that will negatively affect lubrication efficiency under operational conditions.

SPECIFICATIONS/APPROVALS

API GL-5 MAN 342 Type M2 MIL-L-2105D ZF TE-ML 05A, 07A, 08, 12E, 16 B/C/D, 17B, 19B, 21A

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/cm³)	0.888	ASTM D 1298
Kinematic Viscosity (100°C, cSt)	14.4	ASTM D 445
Flash Point (°C)	226	ASTM D 92
Pour Point (°C)	-36	ASTM D 97

"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."

