

LUBEX MITRAS MT SERIES

DIFFERENTIAL AND GEARBOX OILS

PRODUCT DESCRIPTION

They are gear oils which are produced with paraffinic base oils and used in gearboxes and differentials of automotive and industrial type equipment where there is no overload.

APPLICATION/USAGE

In particular, the API GL-1 at the level of performance of commercial vehicles that require a flat transmissions, axles and final drives, light and heavy duty trucks, buses and minibuses, land construction, mining, quarrying, and agricultural tools are used.

ADVANTAGES/BENEFITS

- Reduce wear, thus increase the equipment performance by increasing production capacity.
- Do not damage seals and gaskets.
- Due to additives they contain, prevent the formation of sediment and do not foam.
- Due to their thermal stability and high oxidation resistance they are long-life products.
- Protect gears against corrosion and rust.
- Reduce the waste disposal costs by minimizing the frequency and amount of oil change as they are long-lasting.

SPECIFICATIONS/APPROVALS

API GL – 1

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
	80	90	140	
Density (20°C, g/cm ³)	0,880	0,885	0,890	ASTM D 1298
Kinematic Viscosity (40°C, cSt)	75,0	180	460	ASTM D 445
Kinematic Viscosity (100°C, cSt)	9,5	17,5	29	ASTM D 445
Viscosity Index	95	92	90	ASTM D 2270
Flash Point (°C)	218	235	250	ASTM D 92
Pour Point (°C)	-18	-12	-9	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."

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BELGİN

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