

## LUBEX MONO M3 SERIES

### MONO- GRADE MOTOR OILS

#### PRODUCT DESCRIPTION

They are monograde motor oil formulated with high quality mineral base oils and additive technology, suitable for light and medium diesel engines.

#### APPLICATION/USAGE

They are used in the crankcase of small and medium sized diesel engines with natural aspiration.

#### ADVANTAGES/ BENEFITS

- Provide full protection against wear and corrosion.
- Thanks to the detergent-dispersant additives they contain, prevent the accumulation of sediment by dispersing the dirt formed as a result of combustion. This ensures that the lubrication channels are constantly clean.
- Reduce the chemical effect of acidic residues accumulated in the combustion chamber by the film formed on the metal surfaces.
- Create durable oil film under light and medium conditions hence they are suitable for diesel engines do not work under hard conditions.

#### SPECIFICATIONS/ APPROVALS

API CF-4/CF  
MIL-L-2104E

#### 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
	M3 10	M3 30	M3 40	M3 50	
Kinematic Viscosity (100°C, cSt)	6,2	11,1	15,2	20,2	ASTM D 445
Density (15°C) (g/cm <sup>3</sup> )	0,889	0,893	0,901	0,905	ASTM D 4052
Viscosity Index	95	95	95	95	ASTM D 2270
Flash Point (°C)	200	220	220	230	ASTM D 92
Pour Point (°C)	-21	-18	-9	-9	ASTM D 97
TBN (mgKOH/g)	10,2	10,2	10,2	10,2	ASTM D 2896

"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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