

## LUBEX MONO M1 SERIES

### MONO GRADE MOTOR OILS

#### PRODUCT DESCRIPTION

They are monograde motor oils, produced by blending with the high quality mineral base oils and additive technology and suitable for diesel engines operating under light and medium conditions.

#### APPLICATION/USAGE

They have been formulated for use in naturally aspirated, small and medium-sized, four-stroke gasoline and diesel motors.

#### ADVANTAGES/BENEFITS

- Provide excellent protection against wear and corrosion.
- Thanks to their detergent-dispersant additives, prevent the accumulation of sediment by dispersing the dirt formed as a result of combustion. This ensures that the lubrication channels are constantly clean.
- They form film layer on the metal surface and this film layer reduces the effects of acidic chemical residues in the combustion chamber.

- Create durable oil layer under light and medium conditions. Therefore, they are suitable for diesel motors do not operate under stringent conditions.

#### SPECIFICATIONS/APPROVALS

API SC / CC  
MIL-L -2104 B

#### 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 |
|-------------------------------------|----------------|-------|-------|-------|-------------|
|                                     | M1 30          | M1 40 | M1 50 | M1 60 |             |
| Kinematic Viscosity (100°C, cSt)    | 10,37          | 14,8  | 19,6  | 23,6  | ASTM D 445  |
| Density (15°C) (g/cm <sup>3</sup> ) | 0,889          | 0,897 | 0,899 | 0,901 | ASTM D 4052 |
| Viscosity Index                     | 95             | 95    | 95    | 95    | ASTM D 2270 |
| Flash Point (°C)                    | 230            | 230   | 240   | 250   | ASTM D 92   |
| Pour Point (°C)                     | -12            | -12   | -12   | -12   | ASTM D 97   |
| TBN (mgKOH/g)                       | 5,1            | 5,1   | 5,1   | 5,1   | 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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