

# **LUBEX PRIMUS MV 0W-40**

## HIGH PERFORMANCE FULLY SYNTHETIC MOTOR OIL

#### PRODUCT DESCRIPTION

High-performance fully synthetic engine oil developed with specially selected synthetic base oils and additive technology, is suitable for use in many different passenger and light commercial vehicles.

#### APPLICATION/ USAGE

Lubex Primus MV 0W-40 can be used in gasoline, diesel (without particulate filter) and LPG engines where the vehicle manufacturer recommends SAE 0W-40 engine oil meeting ACEA A3/B4, API SP or earlier specifications. It is also recommended for use in vehicles requiring one of MB 229.5, MB 229.3, Renault RN 0700/RN 0710, VW 502.00/ 505.00 and PSA B71 2296 specifications.

#### **ADVANTAGES/ BENEFITS**

- Its excellent fluidity performance minimizes the wear that may occur during cold start-up of the engine especially at low operating temperatures.
- High performance detergent-dispersant additives prevent the accumulation of deposit and soot resulting from combustion, ensuring that the lubrication channels and critical components remain clean and increasing the operating efficiency of the engine.
- Its superior oxidation and thermal stability provide excellent resistance to aging and deterioration, enabling excellent lubrication performance throughout the service intervals recommended by vehicle manufacturers.

- Specially selected additives in its formulation protect the engine against corrosion and wear by neutralizing the acidic compounds released as a result of combustion.
- Advanced viscosity control ensures the formation of a reliable oil film at high pressures and high operating temperatures, improving engine performance.

#### SPECIFICATIONS/ APPROVALS

API SP ACEA A3/B4 MB 229.3 MB 229.5 VW 502 00 / VW 505 00 Renault RN 700 / RN 710 PSA B71 2296

#### **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
SAE Viscosity Class	0W-40	-
Density (15°C, g/cm³)	0.847	ASTM D 4052
Kinematic Viscosity (100°C, cSt)	13.5	ASTM D 445
Viscosity Index	175	ASTM D 2270
Flash Point (°C)	220	ASTM D 92
Pour Point (°C)	-45	ASTM D 97
TBN (mgKOH/g)	10.3	ASTM D 2896
CCS (-35°C, cP)	5600	ASTM D 5293
HTHS (150°C, cP)	3.9	ASTM D 4741

<sup>&</sup>quot;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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