

# LUBEX PRIMUS MV-LA 0W-30

HIGH PERFORMANCE FULLY SYNTHETIC MOTOR OIL

#### **PRODUCT DESCRIPTION**

It is a high-performance fully synthetic motor oil produced with Low-SAPS (low ash, phosphorus and sulfur) technology, especially compatible with the exhaust emission systems (DPF, GPF, SCR) of new generation gasoline, passenger diesel and light commercial vehicles. It meets the API SP class, the highest performance level determined by the American Petroleum Institute for gasoline engines.

#### **APPLICATION/ USAGE**

It can be used without any problems in direct injection, turbo-charged and multi-valve gasoline, passenger diesel and light commercial vehicles that meet the requirements of Euro 6 emission standards. At the same time, the fact that it meets the motor oil specifications of many OEMs allows use in different vehicle models. It is also recommended to be used in Euro 5 and Euro 4 vehicles.

#### **ADVANTAGES/ BENEFITS**

- The high oxidation stability of specially selected synthetic base oils increases the resistance of the motor oil to ageing, ensuring reliable lubrication performance over long service intervals,
- It prevents serious damage that may occur in the engine by providing superior resistance against LSPI (Low Speed Pre-Ignition) formation,
- Thanks to its low friction characteristics, it provides fuel savings of up to 1.7%.\*
- Thanks to its superior detergent and dispersant properties, it prevents the accumulation of residue and soot resulting from combustion, ensuring the critical parts of the engine and lubrication channels continuously clean.

- It extends the life of exhaust emission systems (DPF / GPF / SCR / TWC) with low ash, phosphorus and sulphur composition and protects the environment,
- Thanks to its excellent viscosity stability, it provides trouble-free lubrication during cold start-up of the engine, especially in cold weather conditions.

#### SPECIFICATIONS/ APPROVALS

API SP ACEA C2, C3 BMW LL-98, LL-04 FIAT 9.55535 DS1/GS1 GM DEXOS II MB 229.51 MB 229.31 PSA B71 2290

#### 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.

"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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BELGIN MADENI YAĞLAR TİC. ve SAN. A.Ş. Gebze OSB Mah. İhsan Dede Cad. No: 125/1, 41400 Gebze, Kocaeli, Turkey T +90 262 751 02 92 F +90 262 751 01 98 info@lubex.com.tr - lubex.com.tr

## - PRODUCT DATA SHEET



TECHNICAL PROPERTIES	TYPICAL VALUES	TEST METHOD
SAE Viscosity Class	0W-30	-
Density (15°C, g/cm <sup>3</sup> )	0.845	ASTM D 4052
Kinematic Viscosity (100°C, cSt)	10.1	ASTM D 445
Viscosity Index	168	ASTM D 2270
Flash Point (°C)	215	ASTM D 92
Pour Point (°C)	-45	ASTM D 97
TBN (mgKOH/g)	8.2	ASTM D 2896
CCS (-35°C, cP)	5800	ASTM D 5293
Sulphated Ash (%wt)	0.7	ASTM D 874
HTHS (150°C, cP)	3.55	ASTM D 4741

\*According to comparing the results of ACEA M111 fuel economy with reference oil at industrial standards.

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