

# LUBEX PRIMUS EC PLUS 5W-30

# HIGH PERFORMANCE FULLY SYNTHETIC MOTOR OIL

## PRODUCT DESCRIPTION

It is a high-performance fully synthetic motor oil formulated by using specially selected base oils and new generation additive technology.

# **APPLICATION / USAGE**

It has been developed specifically to meet the engine oil specifications of gasoline vehicles and classified in the SP category by the American Petroleum Institute (API). It also meets the requirements of ILSAC GF-6A and Ford, GM, Chrysler and Fiat specifications. It is also suitable for use in passenger diesel and LPG vehicles.

#### **ADVANTAGES / BENEFITS**

- Its excellent resistance to LSPI (Low Speed Pre-Ignition) formation, especially detected in new generation turbo-charged direct injection gasoline engines, prevents possible serious damage and extends engine life.
- Advanced viscosity stability minimizes wear that may occur during engine start-up, even at the lowest temperatures.
- Its superior detergent-dispersant feature prevents the accumulation of residue and soot resulting from combustion, ensuring that the critical parts of the engine and lubrication channels remain clean.
- Improved oxidation and thermal stability provides enhanced protection against deposit formation in the piston and turbocharger at high operating temperatures.

 Special additive technology protects the engine against rust and corrosion, extends its life and improves operational efficiency.

#### SPECIFICATIONS / APPROVALS

API SP/CF ILSAC GF-6A GM Dexos1 Gen2 GM 6094M GM 4718M Ford WSS M2C961-A1 Ford WSS M2C929-A Chrysler MS 6395 Fiat 9.55535 CR 1

#### **STORAGE**

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between (+5 °C) - (+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 Grade	5W-30	-
Density (15°C, g/cm³)	0.85	ASTM D 4052
Kinematic Viscosity (100°C, cSt)	10.2	ASTM D 445
Viscosity Index	156	ASTM D 2270
Flash Point (°C)	210	ASTM D 92
Pour Point (°C)	-39	ASTM D 97
TBN (mgKOH/g)	7.2	ASTM D 2896
CCS (-30°C, cP)	6100	ASTM D 5293
HTHS (150°C, cP)	3.0	ASTM D 4741

"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."

00.2024.12.25



### BELGIN