

## LUBEX PRIMUS EC 5W-40

### HIGH PERFORMANCE FULLY SYNTHETIC MOTOR OIL

#### PRODUCT DESCRIPTION

It is formulated by using synthetic base oils and specially selected additive technology. It meets the API SN standards which has been determined as the highest performance level for gasoline motors by American Petroleum Institute (API). It is also suitable for use in LPG vehicles.

#### APPLICATION/ USAGE

It has been developed for use in new technology passenger cars. It is suitable for many model vehicles with all natural aspiration, direct injection, turbocharged and multi-valve engines that work with gasoline, LPG and diesel.

#### ADVANTAGES/ BENEFITS

- Provides excellent engine protection against sediment and soot formation with its superior cleaning power.
- Provides constant lubrication in all climate and road conditions. Therefore it can be used safely in all four seasons.
- Ensures minimum wear at engine during the first run since it provides easy engine operation with excellent flow performance even at low temperatures, especially in winter.
- Provides excellent engine protection against corrosion and rust by its special additives.
- It is produced with Low Friction Technology and

thanks to its high viscosity index, it creates a durable oil film at any temperature and minimizes the level of wear occurring during engine start-up and heating.

- With the help of detergent-dispersing additives, it prevents the accumulation of sediment by dispersing the impurities resulting from combustion in the environment and keeps the lubrication channels continuously clean and improves the engine performance.

#### SPECIFICATIONS/ APPROVALS

API SN/CF

#### 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	5W-40	-
Density (15°C, g/cm <sup>3</sup> )	0,852	ASTM D 4052
Kinematic Viscosity (100°C, cSt)	14,6	ASTM D 445
Viscosity Index	170	ASTM D 2270
Flash Point (°C)	210	ASTM D 92
Pour Point (°C)	-36	ASTM D 97
TBN (mgKOH/g)	8,3	ASTM D 2896
CCS (-30°C, cP)	6050	ASTM D 5293
HTHS (150°C, cP)	3,9	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."

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**BELGİN**

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