

# BAHRAIN LUBRICANTS SYNTHECH SUPER MOTOR OIL SAE 10W-60

(Premium Synthetic PCMO)

#### DESCRIPTION

BAHRAIN LUBRICANTS SYNTHECH SUPER MOTOR OIL SAE 10W-60 is a synthetic lubricant based on carefully selected highly refined base oils. This passenger car engine oil of the latest generation is for the lubrication of all gasoline and diesel engines with turbo. It is mainly used for severe duty use, like racing and hot climates. Its high viscosity ensures a perfect lubrication under those conditions.

#### APPLICATIONS

BAHRAIN LUBRICANTS SYNTHECH SUPER MOTOR OIL SAE 10W-60 is suitable for a variety of automobiles, modern, high-output, multivalve, turbocharged & supercharged Gasoline powered passenger cars and Diesel powered light duty vehicles. These superior grade, highly shear-stable, multi-grade gasoline engine oils are formulated for passenger cars and light truck engines requiring optimum performance under all operating conditions.

## **PROPERTIES**

BAHRAIN LUBRICANTS SYNTHECH SUPER MOTOR OIL SAE 10W-60 is specially formulated for ultimate performance in non-turbo or turbocharged petrol engines, including those using partial alcohol fuels - of passenger cars and competition cars. Extra additives resist extreme operating conditions during rallying and racing.

## PERFORMANCE FEATURES AND BENEFITS

- Delivers and sustains maximum horsepower for longer, even when under pressure
- Protects short and long term engine performance
- Ensures maximum protection under all driving conditions
- Delivers unsurpassed levels of protection across a variety of driving conditions
- Excellent high and low temperature properties to provide dependable protection across a wide range of driving conditions
- Good protection against rust and corrosion
- Superior dispersants provide excellent control over soot induced oil thickening.

RECOMMENDATIONS / SPECIFICATIONS International Standards : API SN, ACEA: A3/B4

Recommended for use: Ford, GM, PSA, BMW, VW, Audi and Mercedes-Benz

### TYPICAL TECHNICAL PROPERTIES

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Viscosity Grade, SAE J300	10W-60
Product code	12407AL
Density at 15°C, g/ml, ASTM D4052	0.855
Cold Cranking Viscosity(CCS), mPa s, ASTM D5293	6880 @-25°C
Kinematic Viscosity at 40°C, mm²/s, ASTM D445	190.35
Kinematic Viscosity at 100°C, mm²/s, ASTM D445	24.5
Viscosity Index, ASTM D2270	160
Flash Point(COC), °C, ASTM D92	224
Pour Point, °C, ASTM D97	-33
Total Base Number, mg KOH/g, ASTM D2896	10.1

Note: These characteristics are typical of current production. While future production will conform to current specification, variations in these characteristics may occur.

ATL/PDS/AL/007/01\*, 10.07.22, Page 1/1
\* supersedes all previous versions

Health and Safety: Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contact office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing off used product, take care to protect the environment.