

BAHRAIN LUBRICANTS SUPER SYNTHETIC ENGINE OILS

(Engine Oils Formulated with Synthetic Oil)

DESCRIPTION

BAHRAIN LUBRICANTS SUPER SYNTHETIC ENGINE OILS are premium performance synthetic motor oil delivering ultimate performance and protection. It provides exceptional cleaning power, wear protection and overall performance keeping your engine running like new in all driving conditions.

APPLICATIONS

BAHRAIN LUBRICANTS SUPER SYNTHETIC ENGINE OILS are top-tier motor oils recommended for many types of modern vehicles where it will help provide unsurpassed performance even under very demanding driving conditions. Extensive cooperative development work with major manufacturers and the application of the latest lubrication technology make them suitable for the latest engine technologies including Turbo-chargers, Direct Injection, Diesels (without DPF) and Hybrids, High performance engines under most operating conditions, from mild to extreme

PROPERTIES

BAHRAIN LUBRICANTS SUPER SYNTHETIC ENGINE OILS are high performance engine oils specifically developed to provide the highest fuel economy and lowest CO2 emissions. These result from laboratory synthesis of precisely controlled ingredients created by oil engineers, scientists and chemists. When combined with a high-performance additive package, this results in an oil with the highest levels of lubrication and engine protection, generally offering better protection at startup, better cleansing qualities, enhanced durability and better protection against heat buildup.

PERFORMANCE FEATURES AND BENEFITS

- Maximizes engine life
- Low oil consumption
- Excellent engine cleanliness and protection
- Guaranteed protection from oil-related engine failure
- High resistance to 'shear' and viscosity loss in high stress areas.
- Maximizes power and performance
- Lower impact emissions
- Exceptional resistance to oxidation
- Delivers unsurpassed levels of protection across a variety of driving conditions and temperatures
- Outstanding cold flow properties for reduced wear at start up

RECOMMENDATIONS / SPECIFICATIONS

International Standards : API SN, SN/CJ-4,SN/CF, SM, SM/CF, SL/CF, ACEA: A3/B3-04, A3/B4-12, A5/B5-08, JASO SG+ Meets or exceeds : MB-229.3, RN0700/0710, VW 50200/50500, Opel GM-LL-B-025 BMW LL-01/ LL-04, Dexos 2, FIAT 9.55535-G2/G1, Ford WSS-M2C937/947/945, Lexus LFA Service Fill, PSA PEUGEOT CITROËN B71 2296, Nissan GT-R, MB229.51/229.31, Chrysler MS-6395

Meets quality requirements of most gasoline engine manufacturers in the USA, Europe, Japan and Korea

TYPICAL TECHNICAL PROPERTIES

Viscosity Grade, SAE J300	0W-20	5W-20	5W-40
Product code	012429HT	012129HT	012130HT
Density at 15°C, g/ml, ASTM D4052	0.842	0.851	0.855
Cold Cranking Viscosity(CCS), mPa s, ASTM D5293	4290@-35°C	4150@-30°C	4300@-30°C
Kinematic Viscosity at 40°C, mm ² /s, ASTM D445	44.8	38.0	83.5
Kinematic Viscosity at 100°C, mm ² /s, ASTM D445	8.7	7.68	14.1
Viscosity Index, ASTM D2270	173	177	175
Flash Point(COC), °C, ASTM D92	228	228	230
Pour Point, °C, ASTM D97	-42	-42	-42
Total Base Number, mg KOH/g, ASTM D2896	10.1	10.1	10.1
Sulphated Ash, %wt, ASTM D874, max	0.98	0.98	0.98

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

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* 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.