



CORAL HEXOGEN (SAE 5W-30)

CORAL HEXOGEN 5W-30 is API SQ , ILSAC GF-7A motor oil engineered to deliver Superior Protection and Efficiency for Modern Gasoline and Diesel Engines, including Hybrid vehicles. Incorporating advanced friction Control Technology with molybdenum-based additives it reduces wear, enhances fuel Economy, and Provides long-lasting Engine Cleanliness The oil's green Color Facilitates Easy Detection of leaks During Maintenance Designed to meet API SQ specifications, CORAL HEXOGEN 5W-30 ensures outstanding performance under a wide range of operating conditions.

PROPERTY	VALUE
SAE Grade	5W-30
Viscosity @ 40°C (mm ² /s)	63.4
Viscosity @ 100°C (mm ² /s)	10.8
Viscosity Index	162
Pour Point (°C)	-42
Flash Point (°C)	224
Density @ 15°C (g/cm ³)	0.850
Evaporation Loss (Noack) (%)	9.8
HTHS Viscosity @ 150°C (mPas)	≥2.9
Sulfated Ash (%)	≤0.8
Total Base Number (TBN, mg KOH/g)	7.2

SPECIFICATIONS AND APPROVALS:

- API: SQ
- ILSAC: GF-7A
- ACEA: A3/B4, C3

OEM APPROVALS:

- Mercedes-Benz: MB 229.5
- Volkswagen: VW 502 00 / 505 00
- BMW: Longlife-04
- General Motors: dexos1™ Gen 2
- Ford: WSS-M2C946-A/B1

BENEFITS

- Advanced Friction Reduction: Molybdenum-based additives reduce friction and enhance engine efficiency.
- Fuel Efficiency: Optimized for reduced fuel consumption and lower CO₂ emissions.
- Wear Protection: Provides robust protection under high temperatures and stress.
- Leak Detection: Green color simplifies maintenance by enabling quick identification of leaks.
- Cold Start Performance: Delivers rapid lubrication for engine protection in cold climates.
- Emission System Compatibility: Safeguards catalytic converters and diesel particulate filters.

APPLICATIONS

- Suitable for gasoline and diesel engines requiring API SP, ACEA A3/B4, or C3 specifications.
- Recommended for hybrid vehicles, ensuring optimal performance during frequent start/stop cycles.
- Ideal for turbocharged and direct-injection engines from manufacturers such as Mercedes-Benz, BMW, Volkswagen, General Motors, and Ford.