



CORAL HEXOGEN (SAE 0W-20)

CORAL HEXOGEN 0W-20 is API SQ, ILSAC GF-7A low-friction Motor Oil Designed to Provide Superior Performance For Modern Gasoline Engines, including hybrid Vehicles. Utilizing advanced Friction Control Technology With Molybdenum-based additives it Reduces Friction, Enhances Fuel Efficiency, and ensures Excellent Wear Protection. The Distinctive Green Color Simplifies Leak Detection During Maintenance, Making it an ideal Choice For advanced Engine Technologies It Meets API SQ Specifications and is Optimized for use in a variety of operating Conditions.

PROPERTY	VALUE
SAE Grade	0W-20
Viscosity @ 40°C (mm ² /s)	45.0
Viscosity @ 100°C (mm ² /s)	8.5
Viscosity Index	165
Pour Point (°C)	-45
Flash Point (°C)	220
Density @ 15°C (g/cm ³)	0.845
Evaporation Loss (Noack) (%)	11.8
HTHS Viscosity @ 150°C (mPas)	≥2.6
Sulfated Ash (%)	≤0.8
Total Base Number (TBN, mg KOH/g)	8.2

SPECIFICATIONS AND APPROVALS:

- API: SQ
- ILSAC: GF-7A
- ACEA: A1/B1

OEM APPROVALS:

- Toyota: For Engines Requiring Low-viscosity 0W-20 Oils.
- Honda: Compatible With hybrid and Modern Gasoline Engines.
- Ford: WSS-M2C947-A and WSS-M2C947-B1.

BENEFITS

- Friction Reduction: Molybdenum-based additives ensure low friction and optimal Efficiency.
- Fuel Economy: Designed to improve fuel efficiency and reduce CO₂ emissions.
- Wear Protection: Advanced anti-wear properties safeguard critical engine components.
- Leak Detection: Green color enables quick and easy identification of leaks.
- Cold Start Performance: Provides rapid lubrication during low-temperature starts.
- Emission Compatibility: Supports catalytic converters and particulate filters, ensuring extended life.

APPLICATIONS

- Suitable for Gasoline Engines Requiring API SQ and ILSAC GF-7A Standards.
- Ideal for hybrid vehicles, Offering Excellent Performance During frequent start/stop operations.
- Compatible With Modern Engines from Manufacturers such as Toyota, Honda, and Ford.
- Not recommended for engines not designed for 0W-20 viscosity oils; consult the vehicle manufacturer's specifications.