



## CORAL HEXOGEN (SAE 0W-30)

CORAL HEXOGEN 0W-30 is a Premium, Fully synthetic Motor Oil Designed to Deliver Exceptional Performance For Modern gasoline and Diesel Engines, including hybrid Vehicles Featuring advanced Friction Control Technology With Molybdenum-based additives, it Significantly Reduces Wear and friction, Enhances Fuel Efficiency, and Provides Robust Engine Protection The Oil's unique Green Color Simplifies Maintenance by allowing Easy Detection of Leaks It is Engineered to Meet API SP Specifications and other leading global standards, Ensuring Outstanding performance in various Driving Conditions.

PROPERTY	VALUE
SAE Grade	0W-30
Viscosity @ 40°C (mm <sup>2</sup> /s)	50.53
Viscosity @ 100°C (mm <sup>2</sup> /s)	9.3883
Viscosity Index	167
Pour Point (°C)	-47
Flash Point (°C)	220
Density @ 15°C (g/cm <sup>3</sup> )	0.8394
Evaporation Loss (Noack) (%)	12.5
HTHS Viscosity @ 150°C (mPas)	≥ 2.6
Sulfated Ash (%)	≤ 0.8
Total Base Number (TBN, mg KOH/g)	8.2

## SPECIFICATIONS AND APPROVALS:

- API: SP
- ILSAC: GF-6A
- ACEA: A3/B4, C3

## OEM APPROVALS:

- Mercedes-Benz: MB 229.3, MB 229.5
- Volkswagen: VW 502 00 / 505 00
- BMW: Longlife-04
- General Motors: dexos1™ Gen 2

## BENEFITS

- Friction Reduction Technology: Molybdenum-based additives reduce wear and friction for Enhanced Efficiency.
- Fuel Economy: Optimized low-viscosity formula for improved fuel efficiency and lower CO<sub>2</sub> emissions.
- Robust Engine Protection: Safeguards critical engine components under extreme conditions.
- Leak Detection: Green color helps maintenance professionals quickly identify leaks.
- Cold Weather Performance: Provides excellent lubrication during cold starts.
- Emission Compatibility: Supports catalytic converters and diesel particulate filters.

## APPLICATIONS

- Recommended for gasoline and diesel engines requiring API SP, ACEA A3/B4, and C3 standards.
- Ideal for hybrid vehicles, ensuring fuel efficiency and wear protection during frequent start/stop cycles.
- Suitable for turbocharged and direct-injection engines from manufacturers like Mercedes-Benz, BMW, Volkswagen, and General Motors.