

FULL SYNTHETIC SYNature 0W20 API SP / ILSAC GF-6A GM DEXOS 1 Products Data Sheet (PDS)

Product Description:

FULL SYNTHETIC SYNature 0W20 engine oil designed to provide maximum protection for gasoline-fueled and flex-fuel passenger cars and light trucks under all operating conditions. It is particularly recommended for vehicles operating at extreme temperatures or under severe driving conditions, such as towing heavy loads. FULL SYNTHETIC SYNature 0W20 is formulated with synthetic base stocks and a performance additive package for extra protection against engine wear and improved fuel savings. The synthetic base stocks provide enhanced performance benefits compared with conventional engine oils. These benefits include improved protection against viscosity breakdown and deposit formation at high temperatures; lower volatility for reduced oil consumption; and faster oil circulation at low temperatures for easier starting and better protection during cold starts. Our formula protection additive provides increased engine protection by reduces friction and wear and helps extend engine life. Reduced friction also helps improve fuel economy performance beyond ILSAC GF-6A requirements.

FULL SYNTHETIC SYNature 0W20 exceeds new car warranty requirements as defined by ILSAC GF-6A. It is "Resource Conserving" for improved fuel economy, protection of emissions system catalysts and turbochargers, and protection of engines operating on ethanol-containing fuels up to E85. The SAE 0W-20 grade also is suitable for use in GM vehicles where the OEM specifies dexos1TM quality oil.

Typical Physical Characteristics

PROPERTY TEST	UNITS	METHODS	RESULT
Viscosity Grade	SAE J300		0W20
Colour		ASTM1500	L2.0
Density @ 15 °C	kg/m3		0.84
Kinematic Viscosity @ 40°C	cSt	ASTM D445	46.74
Kinematic Viscosity @ 100°C	cSt	ASTM D445	8.44
Viscosity Index		ASTM D2270	158

These characteristics are typical of current product methods whilst future production will conform to ENZOIL Lubricants specifications, variations in these physical characteristics may occur.

Health & Safety Environment

- This product is unlikely to present any significant health and safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.
- · Avoid contact with eyes and skin, use proper impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Protect the Environment

· Take used oil to an authorized collection point. Do not discharge used or new oil into drains, soil or water.

Unparalleled Reliability

Performance And Peace Of Mind

