

## Application

**TECHNOL HYBRID 0W-20** is a fully synthetic engine oil specifically formulated for use in hybrid vehicles. This engine oil delivers outstanding fuel economy and performance under most demanding operating conditions, thanks to its high-quality base oils and additives. It provides excellent protection against corrosion, deposit, and foam formation, contains detergents and dispersants that keep the engine clean and delivers strong resistance to thermal breakdown and oxidation. It's very stable viscosity index ensures excellent lubrication of the moving components of the engine and protects it against wear and tear at low and high temperatures all year round.

## Properties

- **TECHNOL HYBRID 0W-20** provides outstanding oxidation resistance, better protection against deposits, better engine cleanliness, better anti-wear protection and enhanced performance at cold temperature during the whole oil life duration.
- Viscosity grade **SAE 0W-20** minimizes lubricant hydrodynamic friction, allows fuel economy benefits especially when the oil is cold.
- This low viscosity grade also improves oil flow at start up, delivers faster oil pressure build up, faster rev raisings and allows to reach operating temperature faster.

## Approvals

API SN/RC  
 ILSAC GF-5  
 MEETS THE REQUIREMENTS OF GM DEXOS1 GEN2.

## Specifications

Specifications	Unit	Test method	Results
Density at 15°C	kg/m <sup>3</sup>	ASTM D4052	842
Kinematic Viscosity at 40°C	mm <sup>2</sup> /s	ASTM D445	45.4
Kinematic Viscosity at 100°C	mm <sup>2</sup> /s	ASTM D445	8.5
Viscosity Index	-	ASTM D2270	168
Pour Point	°C	ASTM D97	-38
Flash Point	°C	ASTM D92	230
Total Base Number	mgKOH/mg	ASTM D2896	8.5

\*The features mentioned above are average values obtained with some variability in production and do not constitute a specification