



Revision	REV-02
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TECHNICAL DATA SHEET

PEARL OIL EONIS 0W-16 HYBRID

0W-16 |

EONIS 0W-16 HYBRID is a fully synthetic engine oil engineered for hybrid, start-stop and modern gasoline engines requiring SAE 0W-16. Its low-friction formulation supports fuel economy and rapid oil circulation during frequent cold starts, while maintaining a stable lubricating film at operating temperature. It helps control deposits and sludge, reduce wear and support clean, efficient engine operation throughout everyday urban and mixed driving.

MEETS & EXCEEDS

• API SN PLUS	• ACEA C2-16
• ACEA C3-16	• ACEA C5-16
• ILSAC GF-5	• GM dexos1
• MB 229.52	• VW 504 00 / 507 00

TDS - TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL VALUE
Density @15°C	ASTM D4052	0.86 - 0.87 g/cm ³
Kinematic Viscosity @100°C	ASTM D445	6.1 - 8.2 cSt
Viscosity Index	ASTM D2270	Min. 145
Flash Point	ASTM D92	Min. 210 °C
Pour Point	ASTM D97	Max. -34 °C

Typical values are indicative technical properties and are not specification limits.