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TECHNICAL DATA SHEET

PEARL OIL NACERA 0W-16 DPF

0W-16 |

NACERA 0W-16 DPF is an advanced SAE 0W-16 passenger-car engine oil developed for modern gasoline and diesel applications where exhaust after-treatment compatibility and dependable protection are important. It provides stable lubrication across a wide temperature range, helps limit wear and deposit formation, and supports the cleanliness of critical engine components. The product is intended for vehicles requiring the MEETS & EXCEEDS performance levels listed for this grade.

MEETS & EXCEEDS

- API SP
- ILSAC GF-6B

TDS - TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL VALUE
Density @15°C	ASTM D4052	0.843 g/cm ³
Kinematic Viscosity @40°C	ASTM D445	36.0 cSt
Kinematic Viscosity @100°C	ASTM D445	7.2 cSt
Viscosity Index	ASTM D2270	165
Flash Point	ASTM D92	224 °C
Pour Point	ASTM D97	-45 °C
CCS Viscosity	ASTM D5293	5600 cP
MRV Viscosity	ASTM D4684	18000 cP
NOACK Volatility	ASTM D5800	10.8 %
TBN	ASTM D2896	7.8 mgKOH/g
Sulphated Ash	ASTM D874	0.8 %

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