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TECHNICAL DATA SHEET

PEARL OIL STRATON 0W-20 SN

0W-20 |

STRATON 0W-20 SN is a high-performance SAE 0W-20 engine oil designed for modern gasoline and suitable light-duty diesel engines. It supports rapid lubrication during start-up, maintains viscosity stability under operating heat and helps reduce wear, sludge and deposits. Its balanced protection contributes to clean engine operation, controlled oil consumption and dependable performance in city, highway and mixed driving conditions.

MEETS & EXCEEDS

- API SN
- API CF

TDS - TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL VALUE
Density @15°C	ASTM D4052	0.845 g/cm³
Kinematic Viscosity @40°C	ASTM D445	43.5 cSt
Kinematic Viscosity @100°C	ASTM D445	8.4 cSt
Viscosity Index	ASTM D2270	175
Flash Point	ASTM D92	228 °C
Pour Point	ASTM D97	-45 °C
CCS Viscosity	ASTM D5293	5300 cP
MRV Viscosity	ASTM D4684	18500 cP
NOACK Volatility	ASTM D5800	10.5 %
TBN	ASTM D2896	8.5 mgKOH/g
Sulphated Ash	ASTM D874	0.8 %

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