



TEXAS TITANIUM

Fully Synthetic Engine Oil – API SN

PRODUCT DATA SHEET

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DESCRIPTION

Texas Titanium engine oils are premium quality, shear-stable synthetic oils that meet the latest industry standards for excellent performance. They are formulated with selected synthetic base stocks, and have been specially designed for a wide range of high output engines. Performance-enhancing additives are incorporated for outstanding thermal stability, improved viscosity-temperature characteristics and excellent low temperature fluidity. The synergistic performance derived from carefully chosen base stocks and additive package ensure superior protection against wear, deposits, vanish, rust and corrosion.

Texas Titanium engine oils are recommended for a wide range of applications and operating environments in both on-road and off-road. They are also designed for use in the latest high rated force induction 4-stroke engines.

Texas Titanium engine oils meet and/or exceed multiple industries and manufacturer's standards. These products easily satisfy the warranty requirements of many OEMS. Texas Titanium engine oils also meet the API Energy Conserving requirement such as ILSAC GF-5. Texas Titanium engine oils are also available in other SAE grades.

TYPICAL APPLICATIONS

- Texas Titanium is recommended for a wide range of current US, European engines as well as Japanese and Korean models in all service conditions.
- Suitable for passenger cars, SUVs, MPVs and turbo-charged vehicles.
- It is also suitable for the high-rev engine designs for which API SN performance oil is specified.

PERFORMANCE STANDARDS

- API SN
- ILSAC GF-5

BENEFITS

- Surpass the warranty service requirements for a wide range of engines
- Outstanding engine cleanliness
- Smoother engine transmission
- Maximize engine oil
- Maintain excellent control of oil consumption
- Excellent sludge and vanish deposit control
- Protect against rust and corrosion

TYPICAL PROPERTIES

SAE Grade	5W-30	5W-40	10W-40
Density, kg/Litre @ 15°C	0.852	0.855	0.880
Appearance	Clear	Clear	Clear
Kinematic Viscosity, mm ² /s @ 40°C	58.6	87.0	112.1
Kinematic Viscosity, mm ² /s @ 100°C	10.4	13.6	17.2
Viscosity Index	167	168	166
CCS @ -30°C, cP	5005	5510	6390
Pour Point, °C	-38	-32	-27
Flash Point COC, °C	226	227	228
TBN, mgKOH/g	8.5	8.6	8.6

Typical physical and chemical characteristics do not constitute as specifications. Texas Petrochemical reserves the right to amend and change the information herein without notification as a result of continual product research and development.