



PRODUCT DATA SHEET

Issued on 15 April 2016

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TEXAS TRITON SX 5

High Performance Diesel/Gasoline Multi-grade Engine Oil

DESCRIPTION

Texas Triton SX 5 series are a range of high quality multi-grade engine oils that are designed for use in high performance turbo- and non-turbo charged heavy-duty trucks, vans and passenger cars. They provide outstanding thermal stability and oil oxidation resistance for efficient piston cleanliness.

Texas Triton SX 5 engine oils contain specially selected inhibitors to control oxidation, sludge and undue thickening during oil drain periods. The high levels of anti-wear additives protect against valve train wear and scuffing of highly loaded parts operating under boundary lubrication. Multi-grade Triton SX 5 ensures easy flow at low temperatures and excellent oil film protection in hot engine areas.

Texas Triton SX 5 engine oils exceed the API CF-4/SG standard and are available in the popular viscosity grades of SAE 15W-40, 15W-50 and 20W-50.

PERFORMANCE STANDARDS

- API CF-4/SG

BENEFITS

- Exceed API CF-4/SG performance requirements
- Versatile oils highly suitable for mixed fleet operations of diesel/gasoline-powered vehicles
- Outstanding soot and wear control
- Effective reserved alkalinity (TBN)
- Superior stay-in-grade capability
- Outstanding frictional protection
- Provide for easy start-up
- High oxidation and thermal stability

TYPICAL APPLICATIONS

- Suitable for all diesel and gasoline engines; naturally aspirated or turbo-charged where an API CF-4 or SG grade of engine oil is specified
- Recommended for use in over-the-road diesel trucks, heavy-duty construction equipment, mining equipment, oil field engines, farm vehicles and passenger cars
- Can be used in on- and off-highway applications on engines manufactured by most European, USA, Japanese and Korean OEMs

TYPICAL PROPERTIES

SAE Grade	15W-40	15W-50	20W-50
Density, kg/Litre @ 15°C	0.882	0.888	0.890
Appearance	Clear	Clear	Clear
Kinematic Viscosity, mm ² /s @ 40°C	106.1	144.0	171.8
Kinematic Viscosity, mm ² /s @ 100°C	14.5	18.2	19.1
Viscosity Index	140	141	126
CCS @ -15°C, cP	5870	6430	-
CCS @ -20°C, cP	-	-	8425
Pour Point, °C	-24	-24	-21
Flash Point COC, °C	238	240	246
TBN, mgKOH/g	9.5	9.5	9.5

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.