Premium 20W50



WORLD CLASS LUBRICANTS FOR TROPICAL CONDITIONS

GENERAL

Ultra Premium is a high performance crankcase motor oil meeting the **API Service Category SP**. which represents a significant upgrade in engine oil performance over previous categories.

Ultra Premium exceeds the performance requirements for API Service Categories SN,SM, SL, SH, SG and SJ in fuel economy, oil consumption/emissions system protection, oxidation control and high temperature piston deposits, as it is blended from hydro-treated base oils and an advanced additive package.

It is designed to provide protection against low-speed pre-ignition (LSPI), timing chain wear protection, improved high-temperature deposit protection for pistons and turbochargers, and more stringent sludge varnish control.

PERFORMANCE SPECIFICATIONS

The Ultra Premium range of lubricants meets or exceeds the test requirements of:

API SP

KEY BENEFITS

The use of Ultra Premium would:

- Protect and extend the life of engine bearings
- Reduce valve train wear and tappet knocking
- Reduce battery drain and ensure faster engine protection at startup
- Increase available engine power and mileage
- Protect and extended the life of your catalytic converter

- Lower piston-zone deposits and the need to de-carbonize head
- Prevent Ring-sticking, reduce engine wear and blow-by
- Protect against engine deposits and metal corrosion
- Reduce oil consumption
- Protection against bore polish
- Maintain the oil viscosity longer

MAIN APPLICATIONS

- Modern gasoline automobiles in today's marketplace requiring the API SP performance rating.
- Earlier passenger cars where API Service Category SP and earlier are recommended.

TYPICAL PROPERTIES

	TEST METHOD	
SAE Viscosity Grade		20W-50
Kin. Viscosity @ 100°C, cSt	ASTM D445	18.00
Kin. Viscosity @ 40°C, cSt	ASTM D445	156.00
Viscosity Index	ASTM D2270	128
Specific Gravity, 60/60°F	ASTM D1298	0.8848
Pour Point, °C	ASTM D97	-12
Flash Point, (PMCC), °C	ASTM D93	228
TBN, mg KOH/g	ASTM D4739	7.75

HEALTH AND SAFETY

Ultra Premium Motor Oils are unlikely to pose any health or safety hazards when used in the recommended applications, provided good standards of personal and industrial hygiene are observed. Please refer to the Material Safety Data Sheet (MSDS) for further information.



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