



# ULTRA PREMIUM

## 10W30

B L E N D E D   T O   I N T E R N A T I O N A L   S T A N D A R D S

### GENERAL

**Ultra Premium 10W30** is a high performance crankcase motor oil meeting the **API Service Category SN**. The API SN category represents a significant upgrade in engine oil performance over previous categories.

**Ultra Premium** exceeds the performance requirements for API Service Categories SM, SL, SH, SG and SJ in fuel economy, oil consumption/emissions system protection, oxidation control and high temperature piston deposits.

**Ultra Premium** is highly resistant to viscosity and thermal breakdown and allows for extended periods between oil changes as it is manufactured from highly refined hydro-treated base oils.

### 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

## **PERFORMANCE SPECIFICATIONS**

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

- API SN
- ILSAC GF-5

## **MAIN APPLICATIONS**

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

## **TYPICAL PROPERTIES**

	TEST METHOD	
SAE Viscosity Grade	J300	<b>10W30</b>
Kin. Viscosity @ 100°C, cSt	ASTM D445	10.50
Kin. Viscosity @ 40°C, cSt	ASTM D445	71.30
Viscosity Index	ASTM D2270	134
Specific Gravity, 60/60°F	ASTM D1298	0.8751
Pour Point, °C	ASTM D97	-36
Flash Point, (PMCC), °C	ASTM D93	208
TBN, mg KOH/g	<b>ASTM D4739</b>	5.80

## **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 for further information.

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