



## **PURATECH Supreme Motor Oil**

**PURATECH Supreme Motor Oils are premium engine oils designed to provide superior performance in both passenger cars, light trucks, power boats, motorcycles and other mobile and stationary equipment. PURATECH Supreme Motor Oil in SAE grades 10W-40 and 20W-50 are licensed by the American Petroleum Institute (API) for Service Category SP and backwards compatible to all earlier API categories, allowing for use in older engines.**

PURATECH Supreme Motor Oil is formulated with state-of-the-art additive technology and high-quality base oils to offer the ultimate engine protection. Additionally, PURATECH Supreme Motor Oils contain dispersant additives specially developed to provide superior rust, corrosion and oxidation protection. PURATECH Supreme Motor Oil is formulated with an antifoam agent to prevent excessive foaming during severe engine operation.

### **APPLICATIONS**

PURATECH Supreme Motor Oils are recommended for gasoline engines used in passenger cars, light trucks, sports-utility vehicles, powerboats, and additional applications where an SAE 10W-40 or 20W-50 oil is specified.

### **FEATURES AND BENEFITS**

- Superior wear protection
- Protection from varnish deposits and sludge caused by stop-and-go driving
- Resistance to viscosity and high-temperature thermal breakdown
- Improved fuel economy
- Excellent low-temperature pumpability for cold starts

### **RECOMMENDED PERFORMANCE SPECIFICATIONS**

- API Resource Conserving SP and all previous "S" categories

<b>PURATECH Supreme Motor Oil</b>		<b>Typical Characteristics</b>	
	<i>Test Method</i>	<i>SAE Viscosity Grade</i>	
		<i>10W-40</i>	<i>20W-50</i>
Gravity, °API	1298	29.0	27.5
Flash Point, COC °C/°F	92	220/428	230/446
Pour Point, °C/°F	97	-33/-27	-24/-11
<i>Viscosity</i>			
cSt @ 40°C	445	99.0	175
cSt @ 100°C	445	13.9	18.5
Viscosity Index	2270	145	128
CCS Viscosity (mPa.s)	5298	<7000@-25	<7500@-15

*Minor variations in test data are to be expected in normal manufacturing*