



NORTH AMERICAN LUBRICANTS, CO.

Puratech SYN-Blend Motor Oil

PURATECH SYN-Blend Motor Oil is a premium semi-synthetic engine oil designed to provide superior performance in both passenger cars and light trucks. PURATECH SYN-Blend Motor Oil, available in SAE grades 5W-20, 5W-30 and 10W-30, meets and exceeds new car warranty requirements as defined by ILSAC standards GF-4, API classification SM, General Motors GM6094M (5W-30 & 10W-30) and Ford WSS-M2C930-A (5W-20) & WSS-M2C929-A (5W-30).

PURATECH SYN-Blend Motor Oil is formulated with state-of-the-art additive technology and premium synthetic-blend base oil to offer ultimate engine protection and peak performance. PURATECH SYN-Blend Motor Oil provides:

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

Additionally, PURATECH SYN-Blend Motor Oils contain dispersant additives specially developed to provide superior rust, corrosion and oxidation protection when compared to non-GF-4 motor oils. PURATECH SYN-Blend Motor Oil is also formulated with an anti-foam agent to prevent excessive foaming during severe engine operation.

PURATECH SYN-Blend Motor Oils are particularly recommended for use in turbo-charged or naturally aspirated gasoline engines in passenger cars, light trucks, vans and sport utility vehicles. In addition, PURATECH SYN-Blend Motor Oil can be used in NG or LP gasoline engine conversions requiring an API certified SM, SL, SJ or SH quality oil.

<i>Puratech SYN-Blend Motor Oil</i>			
TYPICAL INSPECTION TESTS			
SAE Grade	5w-20	5W-30	10W-30
API Service	SM	SM	SM
ILSAC	GF-4	GF-4	GF-4
Density, g/cm ³ @15°C	0.8639	0.8697	0.8740
Flash Point, °C (°F)	232(450)	232(450)	232(450)
Viscosity, cP @ 150C°	3.00	3.02	3.05
Viscosity, cSt @ 40°C	49.5	62.9	69.6
Viscosity, cSt @ 100°C	8.6	10.5	10.5
Viscosity Index	156	159	143
Total Base Number, D2896	7.8	7.8	7.8
Ash, Sulfated, wt.%	0.91	0.91	0.91
Zinc, wt.%	0.098	0.096	0.105