



Product Bulletin



GULFPRIDE® PREMIUM SYNTHETIC BLEND MOTOR OILS

MEETS OEM DEMANDS, IMPROVED PERFORMANCE, COMBATS LOW SPEED PRE-IGNITION (LSPI)

Gulfpride® Premium Synthetic Blend Motor Oil meets or exceeds the newest automotive manufacturers' requirements aimed at addressing the increasing impact of Low-Speed Pre-Ignition (LSPI)¹ in Turbocharged Gasoline Direct Injection (TGDI) engines. Gulfpride® Premium Synthetic Blend Motor Oil is licensed and approved under API Service SP (Resource Conserving) as well as ILSAC GF-6A.

Gulfpride® Premium Synthetic Blend Motor Oil is advanced synthetic blend automotive engine oil formulated with a modern robust additive system that meets stringent automotive specifications demanding improved wear control, improved gasoline mileage and longer intervals between oil changes. This oil delivers outstanding resistance to thermal breakdown and deposit formation, even under the harshest operating conditions.

FEATURES AND BENEFITS:

Gulfpride® Premium Synthetic Blend Motor Oil is well-balanced multi-grade motor oil formulated to provide:

- Excellent anti-wear performance
- Improved fuel economy and durability
- Compatible with conventional motor oils
- Exceeds ILSAC GF-6A requirements for new cars under warranty

APPLICATIONS:

Gulfpride® Premium Synthetic Blend Motor Oil is designed to provide excellent engine protection in turbocharged gasoline direct-inject and conventional engines. They offer outstanding protection for turbocharged high-power, high-efficiency gasoline, propane and natural gas engines in late model passenger cars and light duty trucks. Gulfpride® Premium Synthetic Blend Motor Oil is backward compatible with prior API Service Categories (SN Plus, SN, SM and SL).

Approvals and Recommended For Use by Nu-Tier Brands / Gulf Lubricants:

API SP, SN Plus, SN / ILSAC GF-6A	5W-20	5W-30	10W-30
Ford WSS-M2C960-A1	X	-	-
Ford WSS-M2C961-A1	-	X	-
FCA US LLC - Chrysler MS-6395	X	X	X
GM 6094**	X	X	X
Toyota/Honda	X	X	-

**Obsolete

AVAILABILITY:

Gulfpride® Premium Synthetic Blend Motor Oil is available throughout Gulf's marketing area. Your Gulf representative can provide specific information. Need additional information? Call Gulf @ 1-800-566-GULF or visit Nu-tierbrands.com.



Product Bulletin



GULFPRIDE[®] PREMIUM

*Typical Properties

SAE Grade		5W-20	5W-30	10W-30
Product Code	Test Method	330132	330133	330136
Gravity, API	ASTM D-4052	33.2	32.6	30.8
Density, lbs/gal	Calculated	7.15	7.18	7.26
Viscosity, cSt @ 40°C	ASTM D-445	46.0	60.5	75
Viscosity, cSt @ 100°C	ASTM D-445	8.3	10.5	11.5
Viscosity Index	ASTM D-2270	155	160	142
CCS @ -25°C, cP	ASTM D-5293	----	----	≤5200
CCS @ -30°C, cP	ASTM D-5293	≤5500	≤5800	----
Color	ASTM D-1500	3.0	3.0	4.0
Pour Point, °F	ASTM D-5949	≤-38	≤-38	≤-33
Flash Point, COC, °F/ (°C)	ASTM D-92	435 (223)	440 (226)	440 (226)
Sulfated Ash, wt %	ASTM D-874	0.9	0.9	0.9
Base Number	ASTM D-2896	8.0	8.0	8.0
Highest API/ILSAC Performance		SP/GF-6A	SP/GF-6A	SP/GF-6A

**Note: Values shown are typical only and do not constitute a specification. Minor variations in product are to be expected in normal manufacturing. Always confirm with the original manufacturer's recommendation for proper equipment operating requirements.*

¹ LSPI is a premature ignition of the air-fuel mixture in the combustion chamber. This low-speed pre-ignition is very violent and causes over pressurization of the combustion chamber that can lead to damage and failure of the piston, rings, valves, and other internal components.

NU-TIER BRANDS, INC.

UNDER LICENSE FROM GULF OIL LP • TULSA, OK 74133 • Phone 918-550-8026 • www.gulflubricants.net or www.Nu-Tierbrands.com