



LUBRICANTS

Product Data Sheet

Gulfpride® Motor Oils

Formulated from highly refined base oils and an advanced, thermally stable additive package designed to meet the lubricating demands and severe operating conditions in today's higher-revving, hotter running engines. These products meet or exceed the latest automotive manufacturer's requirements, including **API Performance Category SP** helping to protect against low-speed pre-ignition in turbocharged gasoline direct-injection engines.

Features and Benefits

- Great low temperature pumpability
- Improved emission system performance
- Good anti-foaming characteristics and shear stability
- Resistance to thermal breakdown at high temperatures
- Excellent protection from engine sludge and varnish deposits
- Excellent anti-wear properties and bearing corrosion protection

Approvals

- API Service Category SP
- Suitable for early models calling for API Service SN Plus, SN, SM, and SJ quality oils

Applications

- Severe duty service such as hauling boats and camping trailers
- Passenger cars, SUV's, and light duty trucks operating on gasoline
- Gasoline engine applications where motor oils of a higher viscosity are desired

Typical Properties

SAE Grade	Test Method	10W-40	20W-50	30	40
Product Code		330135	330137	330163	330164
API Gravity, 60°F	ASTM D-4052	31.9	30.0	30.2	29.4
Density, lbs/gal (g/L)	Calculated	7.21	7.29	7.28	7.32
Kinematic Viscosity, cSt @ 40°C, D-445	ASTM D-445	112.0	155.0	89.5	130.0
Kinematic Viscosity, cSt @ 100°C, D-445	ASTM D-445	15.5	18.7	11.1	14.3
Viscosity Index, calculated	ASTM D-2270	146	136	110	109
Cold Cranking @ temp (°C), cP	ASTM D-5293	6300 @ -25	6,000 @ -15	N/A	N/A
Color	ASTM D-1500	L3.5	L3.5	L3.5	L3.5
Pour Point, (°F)	ASTM D-5949	-33	-22	-11	-7
Flash Point, COC, (°F)	ASTM D-92	458	470	465	465
Highest API Performance		SP	SP	SP	SP

*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 OEM for proper equipment operating requirements.

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