



# Product Bulletin

## GULF UNIVERSAL POWER STEERING FLUID

**Gulf Universal Power Steering Fluid** is a mineral-based fluid blended with high-quality base oils and a premium additive system to provide excellent performance and protection in both domestic and select foreign vehicle power steering systems.

### FEATURES AND BENEFITS:

**Gulf Universal Power Steering Fluid** provides outstanding anti-wear protection to critical moving parts in power steering systems. This product provides low temperature fluidity and outstanding resistance to foaming, oxidation, corrosion, and rusting. It imparts proper seal swelling properties and offers a unique friction modifier to minimize pump squeal.

### APPLICATIONS:

**Gulf Universal Power Steering Fluid** is recommended for hydraulic steering systems of domestic and select foreign automobiles. This product is suitable for use in power steering applications for virtually all automobile manufacturers, including Ford M2C128D, GM (Saginaw), and Chrysler. Always follow equipment manufacturers' recommendations.

### AVAILABILITY:

**Gulf Universal Power Steering Fluid** is available throughout Gulf's marketing area. Your Gulf representative or Gulf jobber can provide specific information. Need additional information? Call Gulf @ 1-800-566-GULF (4853).



**AMERICAN REFINING GROUP, INC.**

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## Gulf Universal Power Steering Fluid – Typical Properties

<b>SAE Grade</b>		<b>5W-20</b>
Product Code	<b>Test Method</b>	333100
Viscosity, cSt @ 40°C	ASTM D-445	34.5
Viscosity, cSt @ 100°C	ASTM D-445	7.3
Viscosity, SUS @ 100°F	ASTM D-2161	161.8
Viscosity, SUS @ 210°F	ASTM D-2161	50.1
Viscosity Index	ASTM D-2270	183
Color	ASTM D-1500	1.0
Pour Point, °F (°C)	ASTM D-5949	-49 (-45)
Flash Point, COC, °F (°C)	ASTM D-92	385 (196)
Brookfield Viscosity @ -40°C, cP	ASTM D-2983	18,000
API Gravity, 60°F	ASTM D-1298A	33.8
Density, lbs/gal (g/L)	Calculated	7.14 (855)