



TECH GRADE POWER STEERING FLUID

AUTOMOTIVE ADDITIVES & LUBRICANTS - #50001

OUTSTANDING FEATURES

- Reduces friction and heat that can wear out the pump, valves, and gears.
- Highly resistant to breakdown due to shearing and system pressure (based on Sonic Shear test).
- Conditions seals and hoses to help prevent cracks and leaks.
- Helps reduce squeals and chatter due to foaming.
- Outstanding cold weather performance. Avoids high viscosity at -40°C.

DESCRIPTION

A fortified power-steering fluid blend that utilizes a high-quality base fluid which ensures increased oxidation stability and outstanding low temperature performance. The combination of this base oil with a top-quality viscosity modifier ensures excellent resistance to breakdown due to excessive shearing and pressure in power-steering systems. The solution also contains additional components which provide detergency, wear protection, rust inhibition, seal protection and anti-foaming characteristics. The formula is suitable for use in place of O.E.M. power-steering fluids in Honda®/Acura®, Ford®, GM®, Chrysler® and most vehicles. **NOTE:** Can be packaged and sold in combination with **SOLTEC® Power-Steering Fluid Treatment #52001 (2-Part Kit #54002)**.

APPLICATION

Follow the **SOLTEC®** Power-Steering Fluid Exchanger instructions to perform the exchange process. Dispose of used fluid in accordance with local, state and federal regulations. **SOLTEC®** Power-Steering Solution #50001 should only be used with a Soltec® Power-Steering Fluid Exchanger.

SPECIFICATIONS

<u>Test</u>	<u>ASTM Method</u>	<u>Typical Results</u>
Appearance	-	Clear
Color	-	Amber
Odor	-	Mild Petroleum
Specific Gravity @ 68°F	D1298	0.85
Density, U.S. (lbs/gal) @ 68°F	D1250	7.1
Viscosity cSt @ 100°C	D445	~7
Viscosity cSt @ 40°C	D445	~35
Viscosity Index	D2270	~200
Brookfield Viscosity cP @ -40°C	D2983	~13,000
Boiling Point (°F)	-	≥ 599
Flash Point (°F) (based on components)	-	≥ 248

PACKAGING

Fill: 64 oz

Case Quantity: 4 Bottles

Case Weight: 17 lbs.