

POWER KLEEN™ DIESEL FUEL IMPROVER

Power Kleen™ maximizes fuel economy and restores lost power while protecting your diesel fuel system.

- Cleans Injector Deposits
- Improves Cetane Rating
- Improves Fuel Lubricity
- Protects from Corrosion
- Stabilizes Fuel in Storage
- Controls Water in Fuel
- Maintains Total Fuel System Cleanliness
- Prevents Premature Filter Plugging

Fuels treated with **Power Kleen™** at the appropriate treat rate* qualify for TOP TIER™ Diesel certification.

TOP TIER™ Diesel is recommended by:	Navistar	GM	Audi	BMW	VW	FCA
	Detroit Diesel	Ford	Honda	Toyota	Mercedes-Benz	

PRODUCT ATTRIBUTE	TEST METHOD	TYPICAL PROPERTIES
Density, g/mL @ 15.6 °C	ASTM D1298	0.888
Density, lb/gal @ 60 °F	ASTM D1298	7.41
Sulfur Content, ppm	ASTM D5453	<15
Flash Point, °F (°C)	ASTM D3828	142 (61)
Pour Point, °F (°C)	ASTM D97	-44 (-42)
Cetane Number Improvement	ASTM D613	Up to 8 points increase*
Lubricity Improvement by HFRR, µm	ASTM D6079	Up to 120 µm reduction*
DW10B Diesel Injector Nozzle Fouling	CEC F-98-08	Keep Clean 1:2000, Clean Up 1:1000
DW10C Internal Diesel Injector Deposits	CEC TDG-F-110	Keep Clean 1:2000, Clean Up 1:1000
Filter Blocking Tendency (B10 with saturated monoglycerides treated 1:1000)	ASTM D2068	1.04
Color		Light Yellow

NOTE: Power Kleen complies with the federal low sulfur content requirements for use in diesel motor vehicles and nonroad engines.

Directions for Use: Add Power Kleen to tank before re-fueling.

Recommended Treatment Ratios*:

- **To Keep Injectors Clean and Maintain Stored Fuel:** Add 1 gallon of Power Kleen to 2,000 gallons of diesel fuel (1:2000).
- **For Rapid Injector Deposit Clean-up:** Add 1 gallon of Power Kleen to 1,000 gallons of diesel fuel (1:1000).
- **For Long Term Storage and Emergency Standby Generators:** Add 1 gallon of Power Kleen to 500 gallons of diesel fuel (1:500 ratio).

*Diesel fuel quality varies. Contact your Hydrotex representative to determine the optimal treatment ratio for your fuel and for more information on the TOP TIER Diesel program. TOP TIER is a trademark of General Motors.

WARRANTY:

When properly stored and used in accordance with instructions, any material not satisfactory will be replaced with any product in our line on a dollar for dollar basis provided the account is paid in full when due and Hydrotex is notified in writing within 12 months of the date of the order by the customer.

Hydrotex® is a manufacturer and distributor of high performance lubricant and fuel improver solutions. As an employee owned company, we help our customers develop sustainable solutions designed to improve system reliability, save energy, limit pollution, extend fixed asset life, reduce maintenance costs and improve fuel efficiency. Our products and services leverage over 80 years of innovation resulting in superior lubrication solutions and high touch customer service.