



Technical Data Sheet

Updated: 2/19/2020

HOT SHOT'S SECRET® EVERYDAY DIESEL TREATMENT® Concentrated Daily Fuel Booster

Product Overview Everyday Diesel Treatment® is a concentrated cetane improver that tremendously upgrades power and performance in all diesel equipment. Everyday Diesel Treatment contains a powerful injector cleaner, water dispersant, lubricity additives, corrosion inhibitors and fuel stabilizers. Use Everyday Diesel Treatment at every fill up to turn standard pump diesel into premium diesel fuel.

Applications and Uses Everyday Diesel Treatment® is recommended for all diesel engines. It can also be used in furnace fuel oil without producing any harmful emissions.

- Benefits**
- Boosts cetane up to 7 points
 - Improves cold starting
 - Eliminates black smoke
 - Reduces particulate matter in filters
 - Reduces DPF regeneration cycles up to 50%
 - Keeps filters from plugging caused by asphaltenes, glycerides and bacteria
 - Passes ASTM D2068 Filter Blocking Test
 - Increases fuel mileage up to 7.3% and power by up to 12.5%
 - Restores throttle response
 - Cleans cylinders, fuel tank, lines and injector tips
 - Inhibits rust and corrosion in tank and lines
 - NACE corrosion test rating of A
 - Removes internal diesel injector deposits (IDIDs) formed by carboxylate salts and waxy soap deposits and EDID's carbon coking deposits
 - Restores power loss up to 67% in Peugeot CEC F98-08 DW-10 test
 - LX4 Lubricity additive for fuel pump and injectors
 - Wear scar under 460 µm in unadditized fuel in ASTM D6079
 - Military grade non-alcohol-based water demulsifer
 - Lowers freeze point of water in fuel over 32°F over competitors
 - Neutralizes DSS and HDS acids
 - Fuel Stabilizer containing anti-oxidants, metal deactivators and dispersants

Cetane improvement gives a smoother, less erratic pressure buildup in the combustion chamber, eliminating potential damage to piston rings and rod bearings and reducing emissions and noise levels. Cetane improvement also provides quicker starts and faster warm-ups at cold temperatures.



Directions for Use

Use Everyday Diesel Treatment® with every fill-up.

Diesel Fuel	Hot Shot's Secret Everyday Diesel Treatment
25 gallons	1 ounce
400 gallons	16 ounces (1/2 quart)
800 gallons	1 quart

CAUTION: Use only in diesel fuel.

Packaging

Everyday Diesel Treatment® is available in:

- 16 ounce round bottle (1/2 quart)
- 16 ounce squeeze bottle (1/2 quart)
- 4 ounce 12-pack

Typical Properties

Property or Test	Result
API gravity	20.1
Flash point, °F	155
Pour point, °F	-60
Ash content	None
Color	Amber
Copper strip corrosion test	Pass

The Safety Data Sheet is available at
<https://www.hotshotsecret.com/print-documents/>.