

## **Technical Data Sheet**

Updated: 2/19/2020

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

#### **Product Overview**

Everyday Diesel Treatment<sup>®</sup> 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
- LX4 Lubricity additive for fuel pump and injectors
- Wear scar under 460 µm in unadditzed fuel in ASTM D6079
- Military grade non-alcoholbased water demulsifer
- Lowers freeze point of water in fuel over 32°F over competitors
- Neutralizes DSS and HDS acids
- Fuel Stabilizer containing antioxidants, 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.