



Diesel Fuel Stabilizer

DIESEL FUEL ADDITIVE

FUEL PERFORMANCE SOLUTIONS

FPS Diesel Fuel Stabilizer specifically addresses the need to increase both thermal and oxidative stability of all diesel fuels including Ultra Low Sulfur Diesel Fuel (ULSD) and Biodiesel blends.

Increased thermal degradation of diesel fuel leads to formation of varnish, sediment, acids and deposits that shorten the life of fuel system filters & components. Diesel fuel stability is measured by the ASTM D6468 High Temperature Accelerated Thermal Stability Test. **FPS Diesel Fuel Stabilizer** provides additional stability needed for long term storage and problem fuels with low stability.

FPS Diesel Fuel Stabilizer has been formulated to be used in conjunction with the FPS diesel fuel additive line providing additional thermal and oxidative stability protection for the following applications:

- ✓ Diesel powered vehicles and equipment that operate under severe duty cycles where high fuel temperatures stress the thermal tolerance of the fuel. Low stability diesel fuel may cause asphaltenes, darkening of filter media, and decrease fuel filter life and efficiency requiring the need to shorten P.M. intervals.
- ✓ Seasonally operated diesel equipment that may be stored for extended periods of time such as: construction & snow removal equipment, agriculture equipment, school buses, or any other equipment which may remain idle for extended periods of time.
- ✓ Diesel powered stand-by generators.

FPS Diesel Fuel Stabilizer combined with FPS Premium Winter or FPS Cold Weather will provide storage protection and thermal stability for equipment and generators that operate year-round in extreme cold temperatures.

FPS Diesel Fuel Stabilizer combined with FPS Premium High Mileage will provide additional thermal stability for diesel powered equipment that operates in high ambient temperatures.

Recommended Treatment Ratio:

One gallon of **FPS Diesel Fuel Stabilizer** treats 1000 gallons of diesel fuel for stand-by generator applications or storage of equipment up to one year.

One gallon of **FPS Diesel Fuel Stabilizer** treats 2000 gallons of diesel fuel for diesel powered equipment and machinery needing seasonal storage.

One gallon of **FPS Diesel Fuel Stabilizer** treats 3000 gallons of diesel fuel used in high ambient temperatures operating under severe duty cycles.

Package Sizes:

2.5-gal Jug; 55-gal Drum; Bulk Tote

