

FUELS

# HiTEC<sup>®</sup> 46604

Multifunctional Diesel Performance Additive



Raising The Bar For Best-In-Class Performance

 **Afton<sup>®</sup>**  
CHEMICAL  
Passion for Solutions<sup>®</sup>

# HiTEC® 46604 Multifunctional Diesel Performance Additive



Raising The Bar For Best-In-Class Performance

## Application

HiTEC® 46604 is a multifunctional diesel fuel additive specially formulated with Afton's latest Greenclean® detergent technology to provide complete injector cleanliness for better fuel economy, power recovery and less maintenance, especially in today's modern high pressure common rail injection engines. It also contains cetane improver to improve engine starting. This product has been specially formulated for use in today's modern diesel fuels and typical biodiesel blends. Please contact your Afton sales representative for more information.

## Key Performance Benefits

- Improved fuel economy thanks to the one-tank clean-up demonstrated in critical industry tests, and impressive fuel economy recovery demonstrated in real world conditions
- Enhanced engine power and acceleration by restoring injector and combustion performance to their designed output
- Protects engines and injectors from the formation of harmful deposits
- Protects the environment by reducing harmful CO<sub>2</sub> and NO<sub>x</sub> emissions
- Extends the life of the fuel system by preventing corrosion from occurring and causing damage
- Improves ignition quality, raising cetane number for easier engine starts and faster dissipation of white smoke
- Helps prevent unscheduled maintenance, fuel filter blocking, and DPF regeneration by keeping fuel systems clean
- Reduces the tendency of low sulphur fuels to static electricity discharge, by improving the conductivity of the treated fuel

## Recommended Dosage

Depending on your performance needs, the treat rate of HiTEC® 46604 can be modified to achieve a targeted level of performance. Dosage may vary depending on base fuels. Please consult your Afton contact for further information.

## Typical Characteristics

Appearance	Amber Liquid
Density @ 15.6°C, lbs/gal	7.90
Viscosity @ 40°C, cSt	4
Flash Point, °C (PMCC)	68 min.

## Handling Information

Max Handling Temp: 40°C  
Shelf Life: 24 months

