

FUELS

HiTEC[®] 46001

Diesel Performance Additive



The Complete Driving Experience - Multifunctional Additive
Package for Diesel

 **Afton[®]**
CHEMICAL
Passion for Solutions[®]

HiTEC® 46001 Diesel Performance Additive

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Application

HiTEC® 46001 diesel performance additive is formulated with our latest Greenclean® detergent technology, with impressive real-world fuel economy and power improvement to provide the complete driving experience. Our technology can restore engine cleanliness in as little as one tank of fuel.

HiTEC® 46001 provides excellent industry test performance (CEC XUD-9 and DW-10), ensuring injectors are kept clean and free from deposits.

Key Performance Benefits

- Improved fuel economy thanks to the one-tank clean-up demonstrated in critical industry tests
- Enhanced engine power and acceleration by restoring injector and combustion performance to their designed output
- Protects engines from the formation of harmful deposits
- Protects the environment by reducing harmful CO₂ and NO_x emissions
- Extends the life of the fuel system by preventing corrosion from occurring and causing damage
- Helps prevent unscheduled maintenance and fuel filter blocking by keeping fuel systems clean
- Maximizes tank capacity due to reduced fuel foaming

Recommended Dosage

Depending on your performance needs, the treat rate of HiTEC® 46001 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.

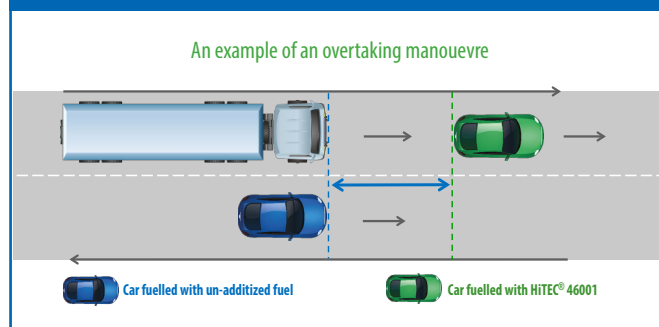
Typical Characteristics

| | |
|---|--------------|
| Appearance: | Brown liquid |
| Density at 15°C, g/ml: | 0.90 |
| Flash Point, °C (PMCC): | 56 min. |
| Pour point, °C: | <-40 |
| Kinematic Viscosity @ 40°C, mm ² /s: | 4.8 cSt |

Handling Information

Max Handling Temp: 45°C
Shelf Life: 12 months

Acceleration Demonstrated in Real World Vehicles / Real World Deposits

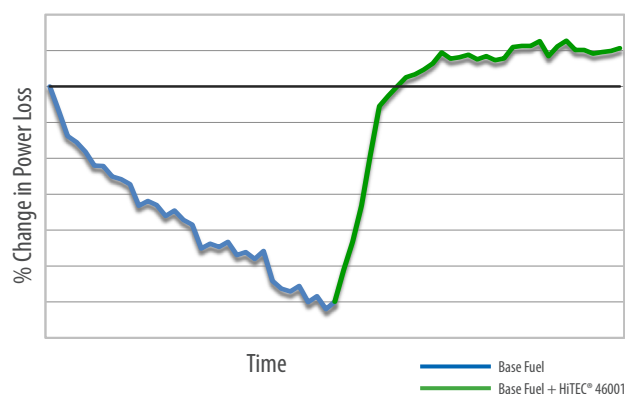


After just a few seconds, the HiTEC® 46001 fuelled car is safely back in its own lane. The un-additized car is still in the outside lane and facing oncoming traffic.

Clean Up in Peugeot DW-10 Direct Injection Engine

(Premium treat rate; RF79 reference fuel + 1ppm Zn)

HiTEC® 46001 rapidly cleans fuel injectors, restoring power loss in <1 tank of fuel



HiTEC® 46001 removes deposits that have built up on the diesel injectors.