

FUELS

HiTEC[®] 66125

Gasoline Performance Fuel Additive



Optimal performance for both Port Fuel Injected (PFI) and Gasoline Direct Injection (GDI) Engine Platforms

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Key Performance Benefits

HiTEC® 66125 gasoline performance fuel additive uses Afton's latest generation, patented, Mannich detergent technology combined with our new anti-wear component to deliver significant fuel economy, engine protection and power output benefits. HiTEC® 66125 is formulated to meet the challenges of modern Gasoline Direct Injection (GDI) technology, whilst continuing to deliver excellent performance in traditional Port Fuel Injection (PFI) engines. Inlet valves and injectors are kept clean and free from deposits whilst friction is reduced, resulting in:

- Significant increase in real-world Euro 6 vehicle fuel economy
- Improved real-world Euro 6 vehicle power and acceleration
- Reduced emissions in real-world Euro 6 vehicles
- Enhanced engine life

Other benefits include:

- New and improved GDI technology proven to work in modern vehicles as well as old
- Starts to protect and clean from the first tank
- Reduced engine wear and friction
- Rapid clean-up in the new VW GDI engine test (<1 tank)
- Superior corrosion control
- Good demulsibility
- Ethanol (E10) compatible

Recommended Dosage

The recommended treat-rate for HiTEC® 66125 is based on our extensive 'real world' testing as well as testing in the new CEC GDI engine test and delivers complete deposit control and significantly reduced upper cylinder friction. Together, these provide increased fuel economy, improved power and enhanced engine protection. Used at lower treat-rates, HiTEC® 66125 delivers optimal keep clean performance. HiTEC® 66125 performance additive is designed to allow fuel retailers to offer their customers a choice of products. By using a scalable treat-rate a single supply chain is achieved. This ultimately reduces total costs and increases value to the customer by offering an enhanced main grade fuel and a high-performance premium grade. Please contact your Afton Chemical representative for specific recommendations

Typical Characteristics

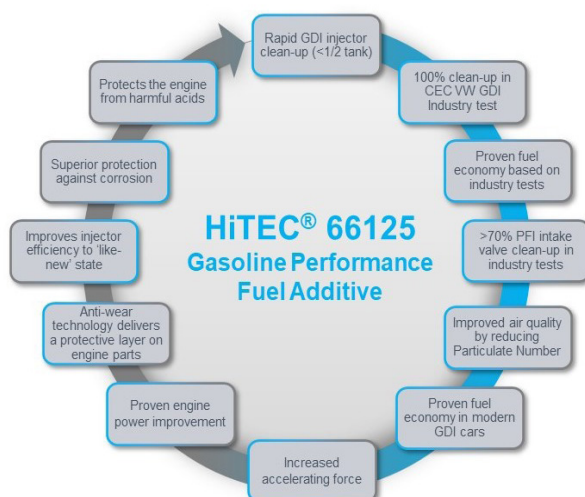
Appearance:	Clear yellow liquid
Density at 15°C, g/ml:	0.907
Flash point, PMCC, °C:	56 min
Kinematic viscosity at 40°C, mm ² /s:	9.5
Kinematic viscosity at -15°C mm ² /s:	95

Handling Information

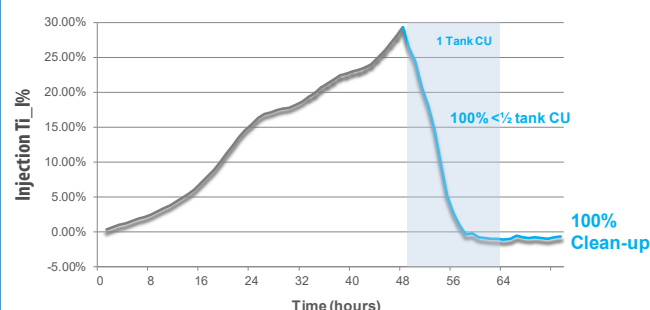
Min/Max Handling Temp: -15°C/50°C

Shelf Life: 24 months at ambient temperature

HiTEC® 66125 Performance Benefits



GDI Injector deposit clean-up (CEC-F-113-VW-DISI)



Inlet Valve Deposit Control (CEC F05 98)

