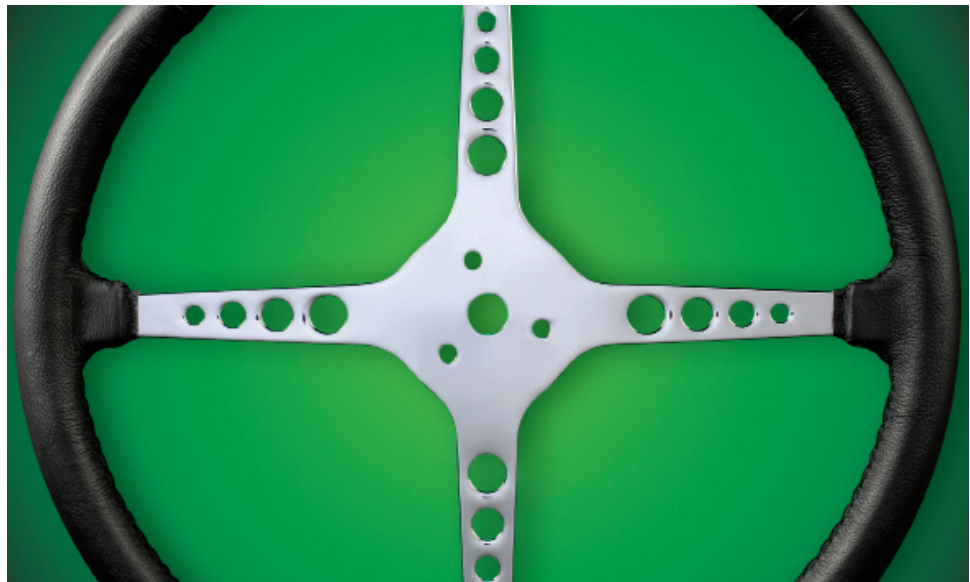


FUELS

## HiTEC<sup>®</sup> 6470

Gasoline Performance Additive



Optimal Performance for all Gasoline Engine Platforms

# HiTEC® 6470 Gasoline Performance Additive

Optimal Performance for all Gasoline Engine Platforms

## Key Performance Benefits

HiTEC® 6470 is a gasoline performance additive based on Afton's latest generation, patented, Mannich detergent technology. HiTEC® 6470 is formulated to meet the challenges of modern Direct Injection Gasoline (DIG) technology, whilst continuing to deliver excellent performance in the traditional Port Fuel Injection (PFI) engine platform.

The inlet valves and injectors are kept clean and free from deposits resulting in:

- Enhanced fuel economy
- Improved power and acceleration
- Reduced emissions
- Enhanced engine life

Other benefits include:

- Patented for use in DIG engines
- Protection against inlet valve deposits
- Superior combustion chamber deposit control
- A-rating corrosion protection
- Good demulsibility
- Ethanol (E10) compatible

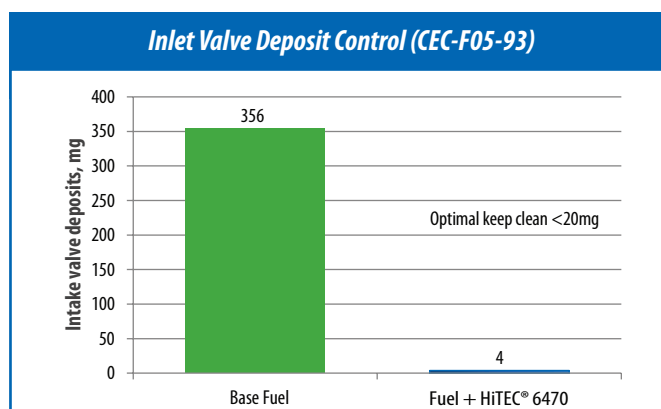
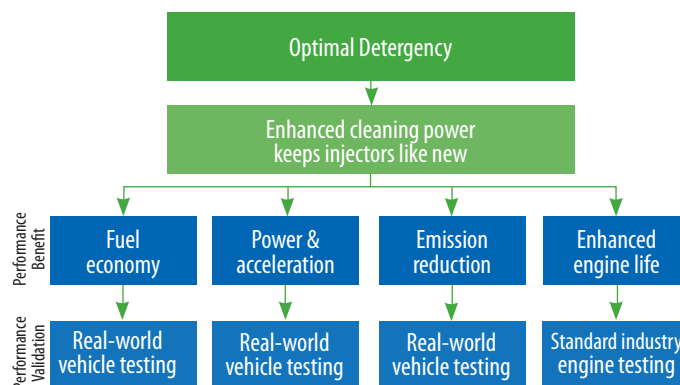
## Recommended Dosage

We recommend treat-rates of HiTEC® 6470 from 197 ppmv for Optimal Keep Clean performance. Our extensive vehicle testing has also defined a "real-world" performance treat-rate of 350 ppmv for measurable fuel economy benefits.

HiTEC® 6470 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 product. Treat-rate may vary depending on base fuel. Please contact your Afton Chemical representative for specific recommendations.

## Typical Characteristics

Appearance:	Clear yellow oily liquid
Density at 15°C, g/ml:	0.928
Flash point, PMCC, °C:	56 min
Kinematic viscosity at 40°C, mm <sup>2</sup> /s:	19
Kinematic viscosity at -20°C, mm <sup>2</sup> /s:	507



## Handling Information

Max Handling Temp: 40°C  
Shelf Life: 24 months at ambient temperature