# FUELS

## **HiTEC® 6475** Gasoline Performance Additive



Supreme Performance for all Gasoline Engine Platforms





### HITEC<sup>®</sup> 6475 Gasoline Performance Additive

Supreme Performance for all Gasoline Engine Platforms

#### Key Performance Benefits

HiTEC<sup>°</sup> 6475 gasoline performance additive uses Afton's latest generation, patented, Mannich detergent technology combined with our most potent friction modifier to deliver significant fuel economy and power output benefits.

HiTEC° 6475 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 fuel economy
- Improved power and acceleration
- Enhanced engine life
- Reduced emissions

Other benefits include:

- Patented for use in GDI engines
- Protection against inlet valve deposits
- Reduced engine wear
- A-rating corrosion protection
- Good demulsibility
- Ethanol (E10) compatible

#### **Recommended Dosage**

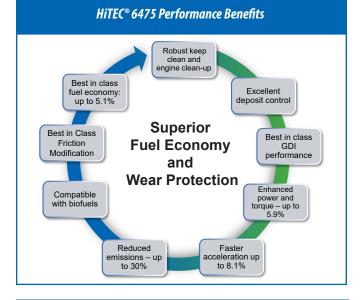
The recommended treat rate for HiTEC<sup>®</sup> 6475 is based on our extensive "real world" testing and delivers complete deposit control and significantly reduced upper cylinder friction. Together, these provide increased fuel economy, improved power and enhanced engine protection. Used at lower treat rates, HiTEC<sup>®</sup> 6475 delivers optimal keep clean performance.

HiTEC<sup>®</sup> 6475 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. Please contact your Afton Chemical representative for specific recommendations.

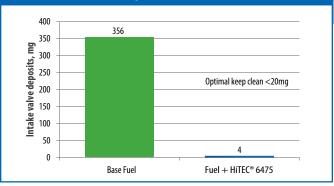
#### **Typical Characteristics**

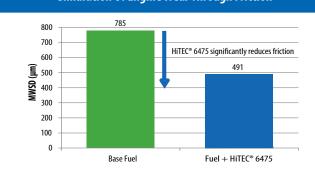
Appearance:	Clear
Density at 15°C, g/ml:	0.92
Flash point, PMCC, °C:	56 m
Kinematic viscosity at 40°C, mm <sup>2</sup> /s:	14
Kinematic viscosity at -15°C, mm²/s:	267

Clear yellow liquid 0.923 56 min 14 267



#### Inlet Valve Deposit Control (CEC-F05-93)





#### Simulation Of Engine Wear Through Friction

#### Handling Information

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

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