# FUELS

# **HiTEC® 6590C**

**Fully Synthetic Gasoline Performance Additive** 



Formulated For All Gasoline Engine Platforms Including DIG and Conventional PFI Intake Systems





## **HITEC®** 6590C Fully Synthetic Gasoline Performance Additive

Formulated For All Gasoline Engine Platforms Including DIG and Conventional PFI Intake Systems

#### **Application**

HiTEC® 6590C's patented technology was designed to meet the challenges of direct injection engine technology, while continuing to deliver excellent performance in the traditional port fuel injection platform. A fully scalable additive with EPA and TOP TIER™ certification, HiTEC® 6590C delivers powerful keep-clean and clean-up performance at cost effective treat rates.

#### **Key Performance Benefits**

- Helps to keep clean and clean-up intake valves and injectors, which can result in:
  - Optimized fuel economy
  - Maximized power and acceleration
  - Reduced emissions
- Patented for use in DIG engines (U.S. Patent 7,491,248)
- Up to E20 ethanol compatible
- Excellent combustion chamber deposit control
- · Good demulsibility
- · A-rating corrosion protection
- · Low viscosity for easy handling

#### **Recommended Dosage**

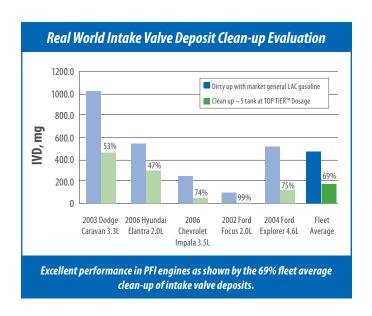
HITEC® 6590C is EPA, LAC Final Rule and TOP TIER™ certified. Please contact your Afton Chemical representative for specific recommendations.

#### **Typical Characteristics**

Appearance Amber liquid
Density, lbs/gal. 7.6
Specific Gravity @ 15.6/15.6°C 0.9128
Flash Point, °C (PMCC) 44 min.
Pour Point, °C -50 max.
Viscosity @ 40°C, cSt 17
Viscosity @ -20°F, cSt 825 max.

#### **Handling Information**

Max Handling Temp: 35°C (up to 80°C under nitrogen) Shelf Life: 24 months @ ambient temperature



### Clean Injectors = Better Engine Performance

