

FUELS

HiTEC[®] 6406

Aftermarket Gasoline Performance Additive



For Use in Exceptional Control of Fuel Injector, Intake Valve,
and Combustion Chamber Deposits

 **Afton**[®]
C H E M I C A L
Passion for Solutions[®]

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Application

HiTEC® 6406 gasoline performance additive is specifically formulated for use as an aftermarket fuel treatment additive to control combustion chamber deposits with exceptional control of fuel injector, PFI, DIG, and intake valve deposits. HiTEC® 6406 is formulated with Afton Chemical's high purity polyetheramine detergent and is compatible in high ethanol fuels.

Key Performance Benefits

- Carburetor, fuel injector, and intake valve keep clean
- Intake valve deposit clean up
- Combustion chamber deposit clean up
- Octane requirement increase (ORI) control
- Corrosion protection

Recommended Dosage

Depending on your performance needs, the treat rate of HiTEC® 6406 can be modified to achieve a targeted level of performance. Please consult your Afton Chemical representative for further information.

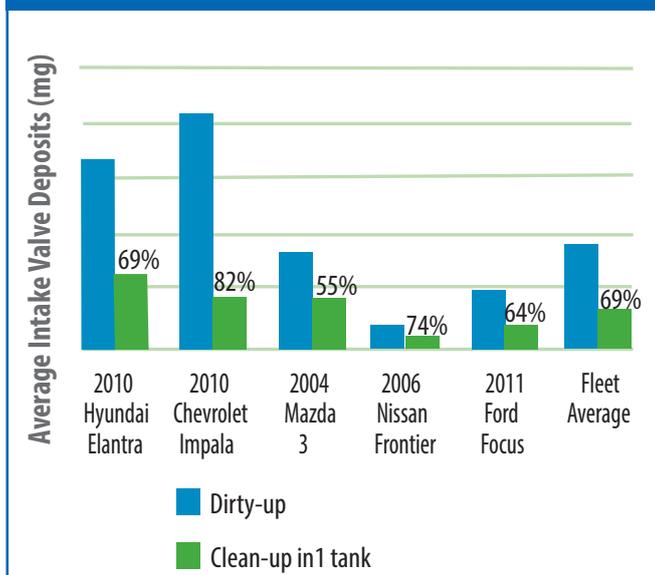
Typical Characteristics

Appearance	Colorless to light yellow liquid
Specific Gravity @ 15.6/15.6°C	0.934
Density, lbs/gal.	7.79
Flash Point °C (PMCC)	44 min.
Pour Point, °C	-60 max.
Viscosity @ 40°C, cSt	10
Viscosity @ -29°C, cSt	300 max.

Handling Information

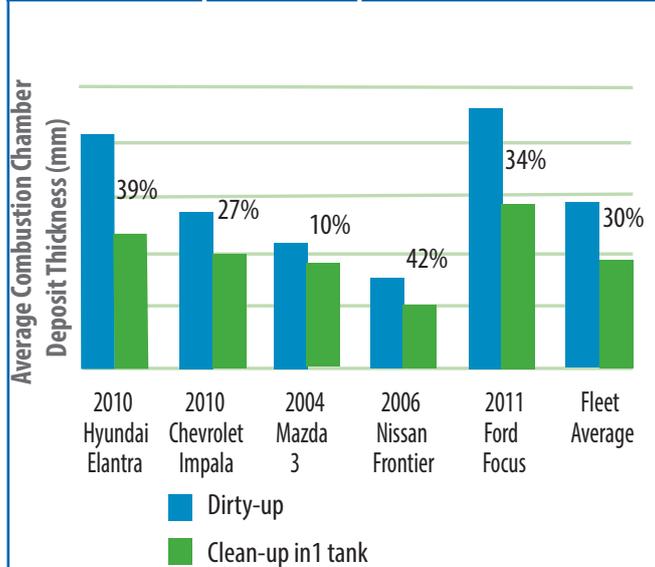
Max Handling Temp: 43°C
Shelf Life: 24 months @ ambient temperature

Real World Intake Valve Deposit Clean-up Evaluation



Excellent performance in PFI engines as shown by the 69% fleet average clean-up of Intake Valve Deposits

Real World Intake Combustion Chamber Deposit Clean-up Evaluation



Excellent performance in PFI engines as shown by the 30% fleet average clean-up of Combustion Chamber deposits