



High Performance Gasoline Additive

ValvTect High Performance Gasoline Additive (HPGA) helps gasoline powered engines operate "beyond top tier" performance by keeping the engine and fuel system clean and in like new condition. Continued use can reduce fuel consumption, lower harmful exhaust emissions, and improve octane performance.

Product performance has been documented by ASTM, SAE, and NACE corrosion tests with both ethanol and ethanol free grades of gasoline.

FEATURES AND BENEFITS

- **Improves engine power and performance**
- **Reduces fuel consumption**
- **Eliminates phase separation of ethanol blended gasoline**
- **Removes excess water from tanks**
- **Cleans injector, valve, intake, combustion chamber, and carburetor deposits**
- **Prevents rust and corrosion of the fuel system**
- **Stabilizes gasoline up to 2 years**

ValvTect High Performance Gasoline Additive is safe for all gasoline engines

APPLICATIONS

Formulated for all types of gasoline engines, where engine cleanliness and additional performance is desired. This includes passenger, heavy-duty, high performance, agriculture, motorcycle, lawn equipment, stand-by generators, and other gasoline engines. This product does not replace the need for 2-cycle oil.

TREAT RATE

HPGA can be added to fuel in storage tanks or directly into fuel transport tanks.

TREATMENT RATIO	
HPGA	Fuel
1 gal	3,200 gal



BLENDING RECOMMENDATIONS

ValvTect High Performance Gasoline Additive should be added to the fuel transport or storage tank prior to adding fuel. The storage tank should have a 20% heel of fuel and be free of excess water and/or sludge.

SAFETY PRECAUTIONS

When handling this product, persons should exercise caution and wear protective goggles, gloves and clothing. See cautions indicated in the corresponding Safety Data Sheet before handling and storing this product.

WARRANTY

We guarantee this product to comply with our published specifications. Since the use of this product is beyond our control, we disclaim responsibility for its performance, handling, use, storage, the results obtained, or any injury of any nature resulting there from. Product warrantee and seller's obligations apply only to replacement of product. Seller assumes no liability for any claim or loss of any other kind. In no event shall seller be liable for indirect punitive, special or consequential damages or expenses. Any warrantee claim shall be governed by and construed in accordance with the laws and jurisdiction of the State of Illinois.

TYPICAL SPECIFICATIONS	
Color (ASTM D1544)	5
Specific Gravity @ 60° F (ASTM D891)	0.9050
Density, lbs./gal. (approx..)	7.54
Flash Point °F, PMCC	120
Additive Pour Point °F	< -50°F

AVAILABLE PACKAGING

- 55 gallon drum
- 2.5 gallon containers