

HELIX-5-IN-1 DOES IT ALL!

1

**ELIMINATES WATER
FROM FUEL SYSTEMS**

2

**BOOSTS OCTANE
BY UP TO 2 POINTS**

3

**STABILIZES FUEL
FOR UP TO 2 YEARS**

4

**CLEANS INJECTORS
& CARBURETORS**

5

**LUBRICATES FUEL SYSTEM
COMPONENTS**

FOR ALL POWERSPORTS EQUIPMENT



**...plus mowers, generators, and
all gas engines!**

CHEMISTRY WITH A CONSCIENCE

Helix 5-In-1 Ultimate Fuel Additive's unique bio-based (green) chemistry eliminates all free water, which eliminates all water-related problems. It modifies the petroleum molecule, altering the burn chemistry for more complete combustion, which results in more power, better mileage and a cleaner environment.



- ◆ Atomizes fuel more completely and evenly
- ◆ Reduces carbon monoxide (CO) emissions by 80-90%
- ◆ Reduces unburned hydrocarbon (HC) emissions by 65-80%
- ◆ Reduces oil fumes from 2-strokes, premix or auto-inject
- ◆ Contains no petroleum distillates



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Helix is proud to be a corporate member
of the American Motorcyclist Association



THE BETTER FUEL STABILIZER

(and so much more)



P/N 3706-0055 - 1 each 8oz bottle
P/N 3706-0067 12 each 8oz bottles 1 case

WHAT IS HELIX 5-IN-1?

Helix 5-in-1 Fuel Additive is a proprietary formulation of complex organic compounds developed primarily to eliminate moisture contamination in fuels, with additives to improve the cleaning effect and cold temperature operation, increase lubricity and shelf life of the fuel, and modify the fuel itself to increase atomization and improve the fuel/energy conversion process.

WATER: THE ENEMY OF ALL FUEL

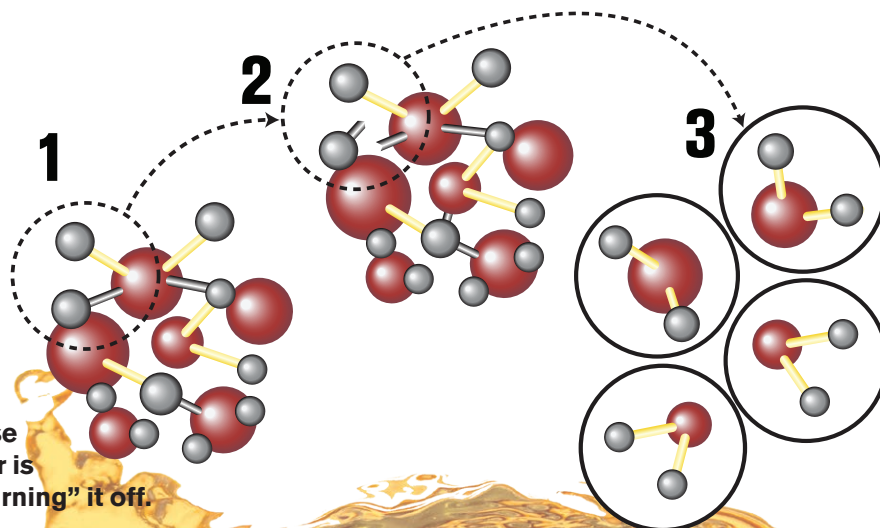
Fuel contamination is a fact of life. Water is the greatest concern because it is the most common form of contamination. Condensation in a fuel tank is normal. As fuel is drawn lower in a fuel tank, warm moist air replaces the liquid volume, condenses on the cool walls of the tank, and then naturally flows to the bottom of the tank.

In all fuels, water (condensation) reduces the heat of combustion which means more smoke, less power, hard starting, rough idle, poor mileage and winter freeze-ups. A lot of water in the fuel can stop the engine cold. Characteristics of newer fuels like E-10 and E-15 increase the chance of water contamination, and the problems caused by water in these fuels can be serious.

E-10/ E-15 gasoline absorbs moisture from the air and if enough water is present will phase separate. 40-80% of the ethanol will be drawn away from the gasoline, forming two distinct layers. The top layer is gasoline with a lower octane, while the bottom layer is a mix of water and ethanol that will not burn. This may ruin the carburetor or injector pumps and make an engine difficult or impossible to start.

HOW DOES HELIX 5-IN-1 WORK?

1. Helix 5-In-1 seeks out water droplets in the fuel system.
2. It breaks the bonds between adjacent molecules.
3. Helix 5-In-1 bonds itself to each individual molecule and encapsulates it with a combustible shell. The encapsulated water is dispersed throughout the entire fuel tank as an inner-phase suspension. Over time the water is removed as the engine runs, "burning" it off.



SPEND YOUR TIME RIDING, NOT REPAIRING

Petroleum-based fuels are mixed with additives during the refining process to meet government mandates to lower pollution levels. Unfortunately the same agents used to make the fuel burn more cleanly also make it less stable; deterioration is noticeable in gasoline after 30 days. As fuel ages, asphatimes form, darken the fuel and eventually settle to form sludge at the bottom of the tank. Old fuel often also contains water contamination.

- ◆ Contains complex organic stabilizers that hold petroleum compounds together
- ◆ Contains burnable organic compounds that encapsulate free water
- ◆ Encapsulates water and makes it burn
- ◆ Upgrades fuel Quality

CLEANER ENGINES ARE MORE EFFICIENT

All engines suffer from a buildup of sludge, varnish and carbons. These sediments clog fuel lines, leave deposits in the fuel system and cylinders and may cause sticking rings. Helix 5-in-1 contains complex organic solvents that dissolve sludge, gums and varnish and prevent reformation of those deposits.

- ◆ Cleans engines for easier starting, smoother idle, more power and better acceleration
- ◆ Cleans carburetors and injectors for better mileage
- ◆ Dissolves deposits on injector tips to restore the spray pattern
- ◆ Dissolves asphatimes and returns them into the fuel
- ◆ Stops fuel line blockage
- ◆ Stops fuel-related hesitation