

# bio-clean®

by: Fresh Water Systems

## What is bio-clean® ?

Bio-Clean® is a special combination of natural bacteria and enzymes that DIGESTS dead organic waste found in your plumbing system: grease, hair, soap scum, food particles, paper and cotton.

Bio-Clean® will not damage, or have any effect on inorganic materials such as plastic pipe. It does not produce heat, fumes or boiling like chemicals do.

Bio-Clean® is safe for people, plumbing, and the environment. Within an hour after pouring Bio-Clean® solution into the drain, the bacteria begin to change waste particles that have accumulated into water, carbon dioxide and mineral ash which run harmlessly out of your waste system, leaving it completely clean of obstructions.

## How does bio-clean® work?

In nature all animal and vegetable matter is broken down and recycled into plant food by enzymes and bacteria. Bio-Clean® uses this same principal to biodegrade organic waste that accumulates in your plumbing system. Like all living things, bacteria must "eat" to survive. Fortunately the grease, hair, soapfilm and organic waste are food for the bacteria in Bio-Clean®. The enzymes prepare this "food" for the bacteria by breakingdown the large molecules into a size the bacteria can "swallow." When mixed with water, Bio-Clean® immediately goes to work! The enzymes are very fast and start breaking down waste on contact. Cables can only poke a hole through the mess which leaves a base for new waste to adhere. If you don't put Bio-Clean® to work, you will keep fighting the problem instead of solving it.

## Can bio-clean® save me money?

Chemicals, bleaches, detergents, food preservatives and bowl cleaners inhibit or kill the bacterial action in your septic system. This lets solids accumulate in the tank, some of which flow out and clog the drain field. This is a major inconvenience and can cost thousands of dollars to repair. Monthly treatments of Bio-Clean® will restore the necessary bacterial action and make your system work at full efficiency!

### **Compare to Mechanical Equipment**

Cables can only poke a hole through the mess which leaves a base for new waste to adhere to. If you don't put Bio-Clean® to work, you will keep fighting the problem instead of solving it.

### **Compare to Chemicals**

Hot and dangerous drain openers become more diluted and weaker the farther down a pipe they go. They can not defy gravity, but Bio-Clean® can! Bio-Clean® eats it's way up, down and across any pipe or system. And with periodic treatment, Bio-Clean® keeps it clean.



<http://www.freshwatersystems.com/p-4401-.aspx>

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