



Information Bulletin

Let Nature
Work For You!

- Consumes grease
- Eliminates expensive cleaning
- Easy to install
- Guaranteed results

What is the BioPill and how does it work?

The BioPill™ is a multi-strained, 100 percent microbial product designed to digest fats, oils, grease, sugars and starches. The microbes contained in the BioPill consume the grease and organic matter that accumulate in grease interceptors and drain lines. Highly concentrated and time-released, the BioPill provides a convenient and cost-effective alternative to injection pump systems.



Through the process of cooking and cleaning, food-grade grease and organic materials rapidly accumulate in kitchen drainage systems.

The BioPill is easy to use

Simply remove the lid from the grease interceptor and place the BioPill on the screen inside the interceptor. The BioPill should be positioned as far away from the outlet as possible. Depending on the size and use of your grease interceptor, monthly replacement of the BioPill is usually recommended.

Bacteria versus enzymes

Many products on the market boast of similar control of fats, oils and grease, though there are important scientific differences in their chemistry and mode of action. Most products on the market today contain high concentrations of enzymes that liquefy grease. Products

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The BioPill is currently being used in:

Hospitals	Grocery stores	Schools	Assisted living facilities
Restaurants	Government buildings	Airports	Institutional kitchens

The BioPill Guarantee

Use of the BioPill will not only eliminate FOG buildup in lift stations and sewer lines, but will drastically reduce the need for costly pumping, transporting and disposal of FOG. In fact, BioStim™ guarantees that the BioPill will reduce maintenance costs associated with grease management by at least 300% of the cost of the BioPills.

How do I get the BioPill?

Please call 800-338-8812 to find a BioPill service provider near you. A professional Pest Control Operator will survey your facility and provide you a proposal outlining services and a monthly cost.

Bioremediation

Bioremediation is a process by which aerobic micro-organisms consume or digest compounds, transforming them into harmless carbon dioxide and water.

Research has shown that some of the micro-organisms, or bacteria, consume at a higher rate than others. We have isolated those specific strains of bacteria that consume grease and organic matter at the highest rate, for use in the BioPlug. The BioStim bacteria, in various combinations and large numbers, will dominate the bacterial system already present within the drain lines.



Oceanic oil spills were one of the first uses for microorganisms specifically isolated for their ability to consume oil and convert it to carbon dioxide and water.

The natural advantage

- The BioPill is an environmentally safe, noncaustic and nonpathogenic microbial cleaning agent.
- Costly routing and unclogging procedures are eliminated by using the BioPill.
- The BioPill contains specifically selected bacteria that eat grease and convert it into carbon dioxide and water.
- Because the BioPill is bacterial, it eliminates grease instead of liquefying it and moving grease and organic buildup further down the line.
- The BioPill contains no enzymes, surfactants, emulsifiers or chemicals of any type.
- The BioPill is easy to install and requires only monthly replacement.

Bacteria vs. enzymes (continued)

containing enzymes simply move the liquefied grease further down the drain system to resolidify, creating clogs and continued organic matter build-up.

The BioPill provides a time-released supply of trillions of natural aerobic bacteria into the grease interceptor. The bacteria begin the process of bioremediation, essentially eating the grease and organic buildup in the drains. Grease and organic matter is converted to harmless carbon dioxide and water, eliminating the need for costly cleaning and unclogging procedures.



For more information, contact your local dealer: