SEPTIKOS®

SEPTIC TANK TREATMENT AND MAINTENANCE

Septikos cures these common problems:



Puts an end to frequent

Keeps systems within

regulatory specifications.

pumpouts

- Eliminates nasty odors
- Relieves slow drainage and system backup
- · Keeps wet spots from forming

How it Works

Septikos[®] works by providing essential nutrients to microbes that already exist in septic systems (Septikos[®] does not contain any microbes or enzymes). Healthy microbes secrete enzymes that break down wastes and keep septic systems functioning properly. A special coating makes Septikos[®] stick with oily and greasy wastes, so the nutrients are always present where they are needed. Healthy microbes also reproduce faster, which means there will be more microbes to work on ailing systems. The result is a more pure effluent, the way nature intended it to be. Simply flush Septikos dry powder down the toilet to relieve septic systems of many of their most irritating and potentially costly problems. Foul odors – An embarrassing problem that means there are not enough healthy microbes in the system. Add Septikos® to quickly multiply microbes and eliminate stink-producing microorganisms like yeast.

Wet spots – Oil and grease that do not get properly digested in the septic tank will build up in the leach field soil until the field is clogged. When the soil is clogged, water either backs up into the house or is forced to the ground surface. Septikos[®] helps clean the leach field of the greasy buildup so water can flow through naturally.

System backup – When water cannot flow through the lines due to too much waste buildup inside the pipes, waste water drains too slowly and can back up into the bathtub, the toilet or onto the floor. Septikos® helps degrade the greasy buildup in pipes to restore proper flow.

Frequent pumping – If you find that you have to pay to have your septic tank pumped more often than you like, Septikos[®] will help by aiding the degradation of the sludge that builds up in the tank. Less sludge means a reduction or elimination of pumpouts.

Inspection failure – If your system has to be tested for BOD or TSS, you probably understand the importance of maintaining clean effluent. Septikos® keeps those numbers in very acceptable ranges to be sure suitable water returns to the environment.

Using Septikos® has these effects:

- Reduction of foul odor
- Breakdown of sludge in septic tank
- Eliminates wet spots
- More thorough degradation of wastes
- Breakdown of buildup in pipes
- Long-lasting microbial food source for a balanced diet
- Quick increase in native microbial population

Users experience these benefits:

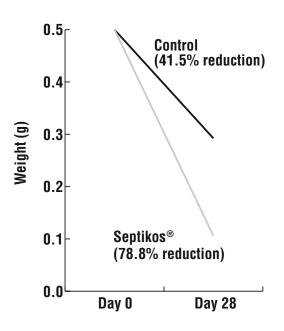
- Better flow of water through the system
- Less frequent need to pump the septic tank
- More pure effluent lower BOD, TSS and F-Coliform
- Elimination of odors
- Proper leaching of effluent into ground
- Safe and easy to use
- No harsh chemicals or toxic ingredients
- No fillers

Septikos® reduces Fats, Oils, and Grease 79% in 28 days or less.

Lab Test

This test measures how effectively Septikos® reduces "flare" (50 percent animal fat, 50 percent vegetable fat) in wastewater in a controlled environment. Procedure: 0.5 grams of flare consisting of 50 percent Crisco (vegetable fat) and 50 percent Manteca (animal fat) was added to each of eight 250 ml screwcap flasks. 100 ml of water from a clarifier tank of a municipal waste water treatment plant (the same kind of waste found in septic tanks) was added to each flask.

Reduction of Animal and Vegetable Fat



Results: The control reduced the flare from 0.5 g to 0.2923 g, a reduction of 41.5%. Septikos[®] reduced the flare from 0.5 g to 0.1061 g, a reduction of 78.8%.

*All methods were taken from the following EPA references: Standard Methods for the Examination of Water and Wastewater; 18th Methods for Chemical Analysis of Water and Wastes.

Instructions: Simply flush a full scoop (1 cup) of Septikos down the toilet nearest the septic tank. If you are just beginning treatment, apply one scoop of product per 500 gallons of tank capacity every two weeks for the first two months. After this initial treatment, use just one scoop per month for septic systems with tanks up to 1,000 gallons. For larger systems, use two scoops. This bag contains six half-pound scoops of product. "We have used Septikos® in the septic systems of our mobile home park for five months, and the results have been extremely good. There have been no futher problems with our septic systems. Septikos® is easy to use with minimal time required to maintain a problem-free septic system." ~ Larry

"Thank you and your product Septikos[®] for finally giving me peice of mind." ~ Marjorie

"...The proof is in the decrease in wet spot flows in our leach field. Thank you for a great product. We will be continuing to use Septikos[®] in our septic system from now on, even if it is just for maintenence. We think your product will greatly increase the years of use our septic system can give us." ~ William

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