

TECHNICAL DATA SHEET

SEPT-ZERO

SEPT-ZERO PROMOTES FAST AND EFFECTIVE DEGRADATION OF ORGANIC MATTER, FATS AND SCUMS BY ENHANCED MICROBIAL ACTION IN THE SEPTIC SYSTEM.

Benefits of use:

- Reduces sludge volume in the tank;
- Reduces frequent pumping of septic tanks;
- Extends life of drain area;
- Controls methane production;
- Improves drain field percolation;
- Keeps sewer lines open;
- Neutralizes detergent bleach;
- Prevents drain blockage;
- Will not attack plastic or metal plumbing;
- Safer to use than harsh chemicals;
- Degrades paper, grease and vegetable waste faster.

SPECIFICATIONS

Description	Free-flowing granular powder	
Packaging	Pail of 400 - 2oz pouches	
Stability	Max. loss of 1 log/yr	
рН	6.0 – 8.5	
Bulk Density	0.5 – 0.7 g/cm ³	
Moisture Content	15%	
Nutrient Content	Biological nutrients and stimulants	
Plate Count	1 billion per gram	
Storage and Handling	DO NOT FREEZE! Store in a cool dry location. Do not inhale dusts. Avoid excessive skin contact. See MSDS.	



SEPTIC SYSTEM MAINTENANCE

Inside a septic tank, there are three layers. The top layer is the scum layer where organic material floats to the surface. Bacteria in the septic tank biologically convert this material to a liquid. The middle layer is the effluent layer where mostly clear water will be found. This clear water is the only layer that should enter your leaching field. The bottom layer is the sludge layer. This layer is where the inorganic or inert solid materials and the by-products of bacterial digestion sink.

The undigested sludge in the bottom of the tank should be treated regularly to keep the system healthy and functioning. Systems that build up a heavy deposit of sludge must be pumped, depending on usage and tank size. If the sludge is not removed periodically, it will eventually carry over into the leach field and cause the field to fail.

Tank Size	Initial Dosage	Maintenance**
2-3 m ³	1 pouch a day for 4 days	1 pouch/month
5-10 m ³	2 pouches a day for 4 days	2 pouches/month
10-20 m ³	4 pouches a day for 4 days	2 pouches/month

APPLICATION INSTRUCTIONS

** Add as regularly as possible. If it is required to miss one day, add that day's dosage with the next dosing.