

# ECO-SEPT (LIQUID)

## SEPTIC TANK TREATMENT

### SPECIFICATIONS

Description	Pink color liquid
Packaging	1L, 4L and 20L
Stability	Up to 24 months
pH	6.0 - 8.5
Bulk Density	0.5 - 0.61 g/cm <sup>3</sup>
Moisture Content	15%
Nutrient Content	Biological nutrients and stimulants
Plate Count	1.5 billion/ml
Storage and Handling	DO NOT FREEZE! Store in a cool dry location. Do not inhale mists. 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 the absorption area. 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.

For further information on application, contact your BIONETIX technical representative.

### APPLICATION INSTRUCTIONS

Tank Size	Initial Dosage	Maintenance**
2-3 m <sup>3</sup>	1L	1L/3 months
5-10 m <sup>3</sup>	2L	2L/3 months

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

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**DIVERSE MICROBIOLOGY  
DESIGNED TO ACTIVATE  
DIGESTION OF SOLID  
WASTE**

### ECO-SEPT ADVANTAGES

- Reduces septic tank pumping frequency;
- Improves pipe purification;
- Improves drain seeping;
- Reduces methane;
- Prevents pipe and drain blockage;
- Neutralizes bleach agents and detergents;
- Does not attack plastic or metal pipes;
- Replaces chemical products;
- Biodegrades paper, oils, grease, and waste faster.