

# Septic Tank Treatment

How does your septic system function? Webster's dictionary defines the septic tank as "a tank in which waste matter is decomposed through bacterial action".

Why are bacteria ideally suited for waste treatment? Bacteria are nature's recyclers. Since the beginning of time, microscopic bacteria have been quietly recycling all organic material here on earth. Without them, we'd literally be swimming in the wastes and remains of all plant and animal life that came before us.



**Bio Kleen 12**

Billions of environmentally friendly microbes working to keep your  
**Drain Lines**  
**Septic Tanks**  
**Drainfields**  
clean and functioning properly  
**For Town and Country**

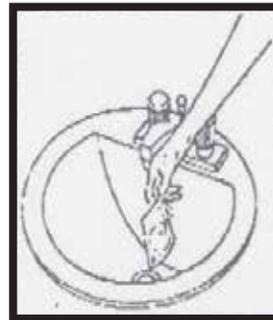
Natural

The graphic shows a cross-section of a septic system. On the left, a sink and a toilet are connected to a main drain line. This line leads to a rectangular septic tank filled with green and blue microbes. From the bottom of the tank, a pipe leads to a drainfield. A starburst labeled 'Natural' is positioned near the main drain line.

It's easy to protect your septic system and keep it operating smoothly by simply using Bio Kleen 12.

How do Bio Kleen 12 bacteria degrade waste? Bacteria are microscopic living organisms. Although often confused with yeast, bacteria are quite different and much more complex. Bacteria break down or degrade waste through simple digestion. The basic by-products of this process are water and harmless carbon dioxide gas. Bacteria also produce their own enzymes which act as a catalyst to speed digestion. The bacteria attach themselves to solid particles, secrete these enzymes and start to eat.

Each self-dissolving pouch contains **BILLIONS** of waste digesting microbes!!



**Very  
Easy  
To  
Use**



Manufactured For:

**CA Biological Solutions Inc.**

Waste Water Treatment

559-909-3310 [bactzyme.net](http://bactzyme.net)

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Tulare, CA 93274-9639

# Septic Tank Treatment

Some causes of septic system failure are reduction of natural bacterial activity by overuse of disinfectants, bleaches, and detergents.

## The initial application of Bio Kleen 12:

Restores the natural biological process

Boosts the existing biological activity

## Regular monthly applications will:

Keep your septic tank working effectively

Prevent expensive emergencies

Prevent additional pumping costs

## Packaging

2 ounce water soluble pouches, 12 pouches per box (1 year supply)

**Plate Count:** 300 billion per 2 oz pouch

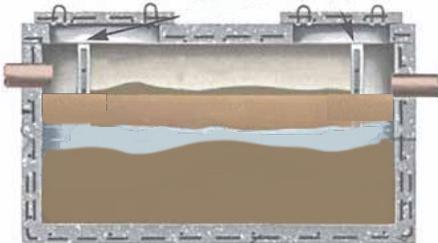
## Specifications

Form: Free-flowing granular powder

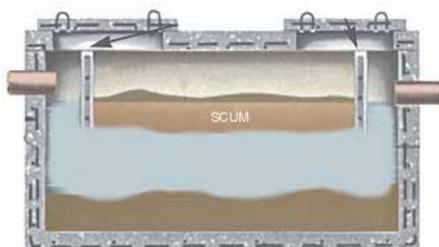
Color: Natural (Tan)

Bio Kleen 12 is safe to use as directed. It is completely natural, containing no corrosive chemicals, or caustic acids, and is hazard free.

Untreated  
Overloaded Septic Tank



With Bio Kleen 12  
Free Flowing Septic Tank



Apply by dropping water soluble pouch directly into the toilet. Pouches will dissolve almost instantly in water, releasing the enclosed bacteria. Flush to distribute into the system. **Alternating the application from toilets to sinks and floor drains will also aid in cleaning and preventing organic buildup problems on pipe walls, traps, and sewer lines.** Flush down with enough water so that the pack dissolves and all of the product has entered the drain. Bio Kleen 12 must be added on a regular basis to treat the influx of new organic waste. Best results are obtained by applying just before and immediately after periods of heavy use.

### **CAUTION**

**Use Only As Directed**

#### **DRAINS**

Add 2oz (one pouch) per month for kitchen drains, laundry, and grease traps. Should be added at night or at time of lowest use.

#### **SEPTIC TANKS**

For each 1500 gallon capacity, flush one water soluble packet into the toilet every month. Apply treatment at night for best results.

#### **CESSPOOLS**

Flush one water soluble envelope into the system each week for six weeks, then one each month. Flush into toilet for disposal.

**Do not Freeze**

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