Cloroben (Marchael Bacta-Life®

Septic Products



DESCRIPTION

A concentrated powdered product formulated to bacterially repopulate recently pumped septic systems. **BACTA-Life** is a blend of specialized microbes, highly potent enzymes, micro-nutrients, and growth accelerators to digest grease, soap-scum, starch, proteins, carbohydrates and cellulose/paper. Product disperses quickly on contact with water, and immediately begins to break down deposits and neutralize odors in waste water systems.

Contains no acids, caustics or solvents and is safe for use in all areas of wastewater plumbing. Enhances the natural biology of cesspools, septic tanks and drainage areas. Removes heavy build-up in traps, drains, sewers and sump/lift stations when used on a regular basis.

Regular use of this product maintains free flowing drains and sewers and helps keep septic systems at full activity. Can be used in commercial grease traps, for sewer and drain line maintenance and backyard composting.

SIZES AND PACKING

STOCK NO.	SIZE	PACKING	WEIGHT/CASE
222031	1 lb.	12	14 lbs.
222041	25 lbs.	1	27 lbs.

BACTA-Life® Septic Products

APPROVALS AND LISTINGS

Not applicable.

SPECIFIC USES

Use **BACTA-Life** to repopulate recently pumped septic systems, improve grease trap efficiency, digest drain line buildup, and reduce drainfield & seepage pit failures.

SPECIFIC APPLICATIONS*

BACTA-Life enhances the natural biology of cesspools, septic tanks, and drainage areas.

PHYSICAL PROPERTIES

Density: Specific gravity 1.1
Effective Range: 45-110°F, pH 5.0 - 9.0
Bacterial Count: 12 Billion/Ounce

Aerobic: 65% Facultative: 35%

Enzymes: Lipase: 600 LA/Ounce
Protease: 92,000 PC/Ounce

Cellulase: 92,000 PG/Ounce

pH: 10% Solution: 8.2 - 8.5 Appearance and color: Light tan powder

WARNINGS OR CAUTIONS

- · Irritant to eyes and respiratory tract.
- Read all cautions and directions carefully before using this product.
- Avoid contact with eyes, skin and open wounds. Do not breathe dust.
- Contains bacterial cultures and enzymes which may produce an allergic reaction in sensitive individuals.
- Avoid contact with food.
- Keep out of reach of children.
- · Store in original container and keep lid closed.



MATERIAL SAFETY INFORMATION

FOR MORE INFORMATION ON THIS PRODUCT, REQUEST MATERIAL SAFETY DATA SHEET (MSDS) #202

For Delivery by Fax	Call 1-800-942-4636	
Internet	See MSDS section of www.cloroben.com	
Mail	Contact Cloroben at address below or any Cloroben representative	

HMIS Hazard warning 1-0-1-E

INGREDIENTS CAS#

Product is a blend of enzymes, non-pathogenic bacteria and nutrients.

Urea (57-13-6)

* For special applications which may not be covered on this or other Cloroben literature, please contact Cloroben Technical Services Department by phone at

1-800-221-9330 or send a fax to 1-800-333-3456.

DIRECTIONS FOR USE

To repopulate a recently pumped septic tank wait two days and add 1 lb. of **BACTA-Life** for each 1000 gallons of capacity. Limit use of chlorinated bleaches, acid or caustic drain cleaning products during use.

APPLICATION	USAGE	INSTRUCTIONS
Household Traps, Drains or Disposals	1 oz. weekly	Add directly to drain
Septic Systems	1 lb. after pumping	Add directly to septic or flush through toilet
	4 oz. monthly	
Commercial Drains	6 oz. weekly for each 4" dia. x 50' of pipe	Add directly to drain
Grease Traps	4 oz. weekly per 100 gal.	Add directly to trap or through drain, flush with water
Compost Starter	1 lb. to each 4' x 4' x 2' pile	Dampen with water



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