WASTEWATER Solutions



STA-ZYVIE® PLUS

- Breaks down and digests complex proteins
- Performs in aerobic and anaerobic conditions
- Balances pH for better results



CARE FOR WORK ENVIRONMENTS®

STA-ZYVIE® PLUS

SPECIFICALLY DESIGNED TO PREVENT CLOGGED DRAINS

Sta-Zyme Plus speeds up sewage digestion of accumulated organic wastes. With its powerful concentration of bacterial enzymes, clogs and obnoxious odors are eliminated. It has 20 times the bacterial strength of ordinary drain maintainers, over five billion per gram!

CONTAINS NON-PATHOGENIC BACTERIA

Once in the drainage system, Sta-Zyme Plus's nonpathogenic bacteria produce new amounts of enzymes on a continuous basis. No need to add massive doses of extracted enzymes or live bacteria. This makes it cost effective, providing better performance on a pound-per-pound basis.

USE ON A PREVENTIVE BASIS

Sta-Zyme Plus is a preventative maintanence product if used on a regular basis. It liquifies and digests complex proteins, starches, cellulose, detergents, fats, oils and greases. It digests grease and waste from grease traps and drains naturally. It eliminates the need for hazardous caustic and acid cleaners and is odor-free.

ASSURES OPTIMUM BACTERIAL ACTIVITY

Sta-Zyme Plus contains a balanced buffer system. It is non-volatile, non-corrosive, non-caustic and non-pathogenic. Sta-Zyme reduces BOD (biological oxygen demand) in the waste water effluent. Performs well in both aerobic and anaerobic enviornments. Sta-Zyme Plus also contains two free enzymes: lipase and protease. These help with the initial breakdown of fats, oils and grease.

DIRECTIONS FOR USE:

Sta-Zyme Plus treatment for Imhof tanks and Sewage Treatment Plants is based on the gallonage capacity of the digestive chambers. Roughly one pound of Sta-Zyme Plus should be applied daily for each 5,000 gallon capacity for the first 30 days through the sludge pump. This is most easily accomplished by mixing the Sta-Zyme Plus with water. When scum and "matting" have returned to normal and odors have been controlled, the first month's treatment can be reduced by one quarter and Sta-Zyme Plus applied at the input point. From 6-12 pounds Sta-Zyme Plus will correct faulty operation in stabilization lagoons basing amount on each million gallon capacity. Sinks, tubs, grease-traps, septic tanks and drains: add 1 ounce of Sta-Zyme Plus to cup of warm water - pour into drain let stand for at least 6 hours or more before flushing. Use daily for preventative maintenance.

- For increased activity, use with water.
- Store in a cool, dry place.
- Strong caustics, lye or acids decrease the efficiency.

Please review label and SDS for all product directions, precautions, and first aid information

TECHNICAL DATA:

APPEARANCE: bulk tan powder

BACTERIA COUNT: minimum aerobic and anaerobic bacteria-

5 billion CFU/GM.

pH: (4% Aqueous) 6.8+/- 0.5

STORAGE REQUIREMENTS: store dry material in cool, dry location

OTHER STATE WASTEWATER TREATMENT PRODUCTS



Pit Raider™ Hydrogen Sulfide and Sludge Treatment



Block Worx™ BCT Time Release Bacteria Block



Bio-Mate™ Biological Catalyst



Blanket 510 Wintergreen™ Floating Air Freshener

PACKAGING

127707 25 LB/1EA



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Canada

6935 Davand Drive Mississauga, Ontario L5T 1L5 To Order Call: 1-800-668-6513

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