

SAFE ENVIRONMENTAL SOLUTIONS

BIOZYMES 1070 SEPTIC WASTE DEGRADER



Biozymes 1070 is a ready-to-use bacterial powder formula for accelerating organic waste degradation in residential and commercial wastewater.

Biozymes 1070 is selectively adapted spores and vegetative micro-organisms with an exceptional ability to accelerate the breakdown of difficult to degrade organic compounds in aerobic and anaerobic environments. The micro-organisms are blended based on each strain's enzymatic activity against substrates such as fats, oils, grease, protein, starch, and carbohydrates. The combined cultures promote enhanced cell growth, germination rate, and effectiveness over a wide range of organic substrates.

Biozymes 1070 components are listed on the Canadian Domestic Substances List (DSL).

Biozymes 1070 also uses nutrients and micro-nutrients that stimulate the germination and outgrowth of the synergistic microbial consortium.

BENEFITS

- Keeps septic systems trouble free
- Improves biological stability
- Provides rapid recovery
- Helps eliminate shock kills
- Eliminates organic build-up odor
- Reduces frequency of pumping
- Degrades tissue, detergents, fats, oils and grease
- Reduces organic loading to septic drain field

APPLICATIONS

Biozymes 1070 improves the biological degradation rate for:

- Commercial Wastewater Facilities
- Septic Systems
- Residential Wastewater Systems
- Lagoons and sewage pits

DIRECTIONS

AREA

DOSAGE

Septic Tanks Drain Fields & Cesspools Lagoons

6 ounces 6 ounces 1lb/MGD

FREQUENCY

Twice Weekly Twice Weekly Daily

PRODUCT CHARACTERISTICS

Bacteria Count Bacteria Type Salmonella/Shigella Appearance Stability 3 Billion cfu/gram Blend of Bacillus Spores Not Detected Tan Color Powder 1 Year – 35°F – 95°F (2°C – 35°C)

STORAGE AND HANDLING

Store in a cool dry place. Avoid inhalation. Avoid eye contact. Wash hands thoroughly with warm, soapy water after contact.

See SDS For More Information

AVAILABLE PACKAGING

20 Liter Pail



Manufacturing Facility: 1450 Government Road, West Kirkland Lake, ON P2N 2E9 CANADA Contact Information: T: 1 (416) 479-9151 F: 1 (888) 317-1993 E: magna@vappro.com Websites: www.vappro.com www.vappro.ca

Copyright 2018. The details of our products are given completely free of undertaking. Since their application lies outside our control, we cannot accept any liability for the results. User shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.