BIO-ZYME

Concentrated Enzymatic Treatment of Drain Pipes and Organic Matter



Product Features

- Safe, non-hazardous product yet it remains extremely high performing and effective.
- Billions of nature's own, non-pathogenic bacteria work to liquify and digest grease, fats, carbohydrates, proteins, urea and other organic matters
- Exceptional odor control performance as odorous matter is completely eliminated rather than masked
- Biodegradable surfactants that provides superior cleaning power
- Not WHMIS regulated

Description

BIO-ZYME is a concentrated, environmentally responsible, multipurpose product that liquifies and digests organic matter, eliminates unwanted odors and keeps drains and plumbing clear and clog free! BIO-ZYME works by releasing colony forming beneficial bacterial spores into the source which naturally feed on and digest organic matter such as grease, fats, carbohydrates, proteins, urea, etc. As they feed, they multiply to form more bacteria that in turn digest additional grease, oil, and soils. This process continues until all the organic matter is consumed, thereby eliminating blockages, foul odors and the need for costly maintenance services. BIO-ZYME delivers a refreshing clean, fresh fragrance while it goes to work on your drains and malodors.

It is the product of choice for treatments of drains, grease traps, septic systems or other troublesome areas of organic build up.

Applications

- Cleans and maintains drains and grease traps
- Septic system treatment
- Deodorizing (carpets, upholstery, animal kennels, garbage cans, septic tanks, RV holding tanks, sump pumps, and many more...)
- Removes organic stains and odors from carpet, upholstery and fabrics;
- Removes urine and other organic wastes from tile, grout and cement.
- Enhances mop and bucket cleaning. The good bacteria in BIO-ZYME digest spills, grease and other organic material that have accumulated over time, leaving floors truly deep-cleaned and odor free.

Directions for Use

Drain Maintenance: Add product at the end of day or when drains are used the least. Add 250-500 mL 2 to 3 times weekly directly into sink or drain.

Grease Traps: For grease traps less than 560 liters add 100-200 mLs of BIO-ZYME daily. For traps larger than 560 liters add 250-500 mLs daily. Product should be added when traps are used the least.

Septic Tanks: Add 500-1500 mL per 25 cubic meters to start, then add 200-300 mL per week.

Odor Control: Dilute 800-1000 mL per gallon water and spray directly into garbage containers, urinals, toilet bowls etc. Do not use as a space spray.

Floor Mopping: Dilute 100-200 mL per gallon water.

Spray & Wipe Cleaner: Dilute 50-75 mL with water in a spray bottle and use as a multi-purpose cleaner.

Carpet Cleaning: Dilute 100-200 mL per gallon of water.

Organic Stain Removal: Spray liberally on stain, allow surface to remain wet for up to 3-4 hours before cleaning.

Porta-Toilets/RVs/Boats: Initially add 50-250 mL depending on size of holding tank then add 30-100 mL as needed for ongoing maintenance.

Product Properties

Appearance Green Liquid
Odor Sweet
Specific Gravity, at 20°C 1.00-1.03 kg/L
Flash Point None
Freeze/Thaw Stability Protect
pH 6.0-8.0

