

Technical Product Bulletin

PARAZYME

Liquid Bio-Active Formulation for Trap and Drain Cleaning and Special Application Carpet Spotter
(Bacterial Count: 200 Billion per Gallon)

PARAZYME is a ready-to-use enzyme formulation designed to quickly liquefy and digest complex proteins, cellulose, starch, fats, oils, and greases. A safe, natural processing agent for eliminating the cause of odors instead of masking the problem. Use PARAZYME for maintaining free and clear sinks and toilets. It is especially effective in grease traps and other drains when used regularly. In addition, this product is effective for septic systems, porta-toilets, and recreational vehicles. PARAZYME will, when used consistently, eliminate the need for hazardous caustic or acid cleaners or expensive plumber services and has excellent shelf-life characteristics.



PARAZYME also has specific use as a carpet spotter when treating organic-type stains listed above.

Composition and Appearance

PARAZYME contains a blend of highly-active safe microorganisms which digest paper, oil, grease, and fat buildup with or without the presence of air. The product also incorporates a synergistic blend of surfactants for superior wetting and suspension capability.

Appearance:	Creamy, white liquid
Odor:	Pleasantly fragrances
Specific gravity:	8.2–8.8
Effective pH range:	5.9–9.0

Directions

Feed PARAZYME directly to problem areas on a consistent proportional basis. Since fouling deposits are unseen and determination of dosage concentrations are difficult to quantify, the following dosage schedules are parameters:

Septic tank: Add 32 ounces for initial treatment. After that, add 8 ounces per week by flushing down the toilet. If the system is fouled, double dosage for 1–3 months.

Bathroom odor/cleaning: Spray directly in bowl or urinal and flush.

Wet mopping: Mix 6–8 ounces of product per 1-gallon of water and mop floors. The product will eliminate the cause of the odor.

Hard surfaces and dumpster deodorizing: Mix 8–10 ounces of product per 1-gallon of water, spray area, and let dry. It can be used in power and pressure sprayers.

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Kitchen sink drains, laundry drains, bathroom drains, and toilets: 6–8 ounces per inch of drain diameter daily or as needed.

Grease traps: 2–4 pints added to drain every other day or daily to remove layered grease buildup.

Carpet spotter: Remove excess waste. Test inconspicuous area for colorfastness. Mix 1 part product with 2 parts water and clean area (use mixed solution within 2–4 hours). For tough spots, use undiluted. Repeat procedure if necessary for persistent problems.

Steam cleaner extractors: Test inconspicuous area for colorfastness. Fill cleaning compartment with the product according to unit directions. Add 1 part PARAZYME to 10–20 parts cleaning solution. Operate unit as directed.

Handling

Avoid breathing mist. Avoid contact with eyes and open wounds. Wash hands after handling. If in contact with eyes, immediately flush eyes with plenty of water for at least 15 minutes. If ingested, drink water to dilute and call a physician.

Note: Do NOT subject product to disinfectants, acids, caustics, chlorinated products, or boiling water.

The product is non-corrosive. Follow standard precautions when handling any chemical.

Packaging

PARAZYME is available in 4x1-gallon cases and 5-, 15-, and 55-gallon containers.