



VAPORTEK® TECHNICAL DATA

BIO-C & BIO-C GP CONCENTRATES

Organic Breakdown Agents With Exclusive Odor Controllers

Quickly, safely and economically destroys organic odors at their source!

BIO-C GP

General Purpose



CHOOSE FROM TWO EFFECTIVE FORMULAS!

BIO-C

Professional Strength

One Pro-Blend Bottle Proportioner is included FREE with every case (6/cs.) of Bio-C GP and Bio-C quart bottles!



Bio-C GP (General Purpose)

Bio-C GP provides a cost-efficient solution for degrading organic waste. The blend of enzyme-producing bacterial cultures and special odor control ingredients in Bio-C GP help break down waste naturally and effectively. Bio-C GP leaves no slippery residue and does not contain staining dyes. The bacterial strains are extremely effective in general odor control, pet odor control, drain build-up removal, septic tank maintenance and deodorizing urinals and toilets.

TYPICAL USES

- ◆ **DRAIN LINE MAINTENANCE**—Regular use ensures that the microbial action will clean slow-moving drains and keep them free-flowing.
- ◆ **AUTOMATIC DRIP SYSTEMS**—Reaches deep into urinal drains and plumbing to reduce organic buildup and provide continuous odor control.
- ◆ **SEPTIC TANK MAINTENANCE**—Increases biological activity of septic systems to prevent backups and reduce odors.
- ◆ **PLUS...**hard surfaces in restrooms, carpet pre-spotting, pet stains, tile grout and porous surfaces.

Bio-C Professional Strength

Bio-C goes beyond simple odor control. A bacterial spore solution, which contains a powerful independent enzyme system, **immediately** starts digestive activity, decomposing organic matter quickly. When introduced to a waste environment, catalytic action of the enzymes breaks down large complex organic compounds, stimulating the digesting power of the bacteria. The powerful spore and free enzyme suspension make Bio-C the perfect solution for drain clogs, grease trap maintenance, portable toilet treatment—any application requiring rapid decomposition.

TYPICAL USES

- ◆ **DRAIN OPENER/MAINTAINER**—Accelerated microbial action unclogs drains and keeps them free-flowing.
- ◆ **GREASE TRAP MAINTAINER**—Digests complex waste materials to dramatically reduce frequency of pump-outs while controlling obnoxious odors.
- ◆ **PORTABLE TOILETS**—Rapidly degrades toilet waste naturally, while controlling odors.
- ◆ **PLUS...**skunk odors, bathroom floors, shower scum, loading docks, trash compactor rooms, dumpsters.

BIO-C & BIO-C GP CONCENTRATES

Organic Breakdown Agents With Exclusive Odor Controllers

Vaportek's exclusive Bio-C family of water-based concentrates quickly, safely and economically destroys organic odors at their source. The concentrates help prevent waste buildup in pipes, and eliminate imbedded organic stains in and around bathroom tile. Bio-C products are safe for all types of pipes and drains because they contain no sediments, caustic chemicals, petroleum solvents or ozone-depleting chemicals.

Featuring unique formulas that contain 255 billion colony-forming bacterial units per gallon—and Vaportek's special, non-toxic odor neutralizer—Bio-C and Bio-C GP offer unmatched performance in controlling odors and breaking down organic waste.

WHAT'S THE DIFFERENCE?

BIO-C GENERAL PURPOSE

- ✓ Contains the same powerful blend of safe **bacteria** found in Bio-C Professional Strength.
- ✓ The bacteria create specific natural enzymes that degrade organic waste as they work.
- ✓ Using bacteria—nature's main decomposing agent—waste accumulations are eliminated, removing the source of even the most offensive odors.
- ✓ Can be used as preventive maintenance to keep drains and plumbing free-flowing and odor-free, while preventing clogs and reducing need for expensive plumbing services.
- ✓ Non-staining. Rinsing surfaces is recommended. Leaves no residue on floors or other hard surfaces.
- ✓ More economical than Bio-C Professional Strength.

BIO-C PROFESSIONAL STRENGTH

- ✓ Uses a powerful blend of **bacteria** and a stabilized blend of lipase, cellulase, protease and amylase **enzymes** for rapid digestion of wastes.
- ✓ Actively accelerates natural breakdown of organic matter to control odor.
- ✓ Degrades waste and keeps drains free-flowing. Starts to work immediately to attack greasy buildups that can trap soap, hair, food and other common waste.
- ✓ Contains surfactant to aid in cleaning function.
- ✓ Performs best in drains when allowed to work uninterrupted.
- ✓ For maximum performance, let product work overnight.

GENERAL INSTRUCTIONS

Dilution ratios range from 1:1 to 150:1. Shake well before using. For maximum effectiveness, diluted mixture should be used within 24 hours. Do not mix or use with disinfectants. Apply directly to odor source. Mop, trigger sprayer, pump sprayer or pressure washer can be used.

SELECTED SPECIFICATIONS

- Environmentally safe, non-pathogenic bacteria cultures.
- Biodegradable, nonflammable, non-caustic.
- Optimum operating temperature range: 40°-130°F (5°-55°C).
- pH: 6.5-7.5; effective pH range: 5-10.
- Do not freeze or store in temperatures exceeding 130°F (54°C).
- Shelf life one year.
- Available in quarts, gallons, 5-gallon mini-drums and 55-gallon drums.
- Made in U.S.A.

One Pro-Blend Bottle Proportioner is included FREE with every case of Bio-C and Bio-C GP quart bottles.



VAPORTEK® 

..the leader in air treatment technology

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