

CLEAN & CLEAR

Live Enzyme Evacuation System Cleaner

Description

Non-foaming live enzymes dissolve protein-based bio-film. It naturally eliminates odors, is biodegradable and non-toxic, and is safe for all plumbing. Clean and Clear comes in an economical concentrate – only 3 oz. per gallon of water.

- Most Effective Evacuation System Cleaner Available
- Non-Toxic
- Non-Caustic
- Biodegradable
- Safe on All Plumbing, Rubber, PVC, and Plastic
- Controlled Foam
- Eliminates Offensive Odors
- Most Economical (3 oz. to 1 gallon)
- Independent tests show Clean and Clear maintains unrivaled enzyme activity when compared to other products in accelerated shelf-life testing.

Protocol

Mix Ratio: Dilute 3 oz. Clean and Clear with 1 gallon of water

Application: 1 qt. of diluted solution per room per application

Treatment: Daily end-of-day treatment (tip: start at room farthest from vacuum pump and work toward the mechanical room).

First Month: Initially, a lot of buildup will flush out within the first two weeks. Clean traps and pumps weekly for the first month of Clean and Clear use.

Weekly: Clean traps at each unit.

Monthly: Clean traps at the vacuum unit.

FAQ

Why do evacuation lines clog?

Protein matter in lines form bio-film. Bio-film attracts and collects particulate matter. This process continues until lines lose capacity and eventually shut down due to blockage.

Why live enzymes?

Protease enzymes naturally dissolve protein-based bio-film. Once bio-film is removed, particulate and other sediment flow freely through.

Why surfactants?

Surfactants emulsify and help carry loosened bio-film and particulate matter through the system. They ensure that the problem does not redeposit somewhere further down the line.

Why enzymes and surfactants together?

One loosens the deposits, the other suspends and ensures they are flushed away.



Why not bleach?

- Bleach does not dissolve deposits from tubing walls
- Bleach does not emulsify sediment
- Bleach does not surface-clean or attack bio-film
- Bleach attacks stainless steel
- Bleach has an offensive odor
- Bleach is dangerous to plumbing, carpeting, and to people.

Why not surfactant products?

Surfactants alone lack enzyme power to attack and loosen protein bio-film.