



Turning Liabilities Into Leverage!

MicroClear® 1X-FHC

Liquid Wastewater Biological Formulation

Product Bulletin

Environmental Leverage has Lab Analysis Service Available



MicroClear® 1X-FHC liquid solutions of specially selected multi-cultured bacterial strain concentrate. These enzyme catalysts work synergistically for the fastest action available in a liquid digestant using nature's own cleaning agents.

MicroClear® 1X-FHC contains a synergized blend of Bacillus organisms, all of which has been selectively chosen for accelerated degradation capabilities of organic compounds such as grease, fats, proteins, starch, sugars, and cellulose.

Developed for Wetwells, Drains and Grease Trap Liquid.

Benefits of Use

- * Highly effective, broad spectrum organic degradation capabilities
- * Wide range of formulating capabilities
- * Unlimited packaging options
- * Extensive stability and shelf life
- * Excellent for use with automatic pump systems



Degrades
 Fats, Oils & Grease
 Starches
 Protein
 Malodors
 Animal Fat
 Triglycerides
 Foaming
 Surfactants/Soaps
 Chemicals



Product Advantages

Greatly reduces labor time
 Enhances BOD/COD removal
 Reduces hydrogen sulfide
 Reduces sludge buildup
 Changes biomass dynamics
 Increases system efficiency
 Breaks down fat & grease buildup
 Eliminates malodors at their source
 Contains facultative anaerobes
 Contains no chemicals
 Degrades a wide range of complex organic compounds

Applications of Use

Digesters
 Oxidation Tanks
 RBC's
 Grease Trap and Drain Maintenance
 Hard Surface Cleaners
 Carpet and Fabric Care
 Odor Control
 RV, Portable, and Chemical Toilets
 Pet and Livestock
 Liquid Compost Accelerator
 Water Treatment
 Transfer Stations
 Sewage Holding Tanks

Packaging of Product

MicroClear® 1X-FHC

Liquid comes in
 5-gallon Plastic pails or
 55-gallon drums

Environmental Leverage® Inc.

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SPECIFICATIONS CHARACTERISTICS

Contents: 5 selectively chosen Bacillus strains plus Odor control fragrance

Form:.....liquid
Color: (F).....amber
Odor: (F).....fresh
Viscosity.....cps at 70F=20cps
Spec. Grav.....1.01±.1
pH.....7.0 ±.5
Flash Point.....none
Shelf Life.....24 months

- * Protein digesting bacteria
- * Starch digesting bacteria
- * Cellulose digesting bacteria
- * Fat, Oil & Grease digesting bacteria

Degrades

- Fats, Oils & Grease
- Starches
- Protein
- Malodors
- Animal Fat
- Triglycerides
- Foaming
- Surfactants/Soaps
- Chemicals

Storage & Handling

Storage.....Store in a cool, dry place. Do Not Freeze
Container.....Keep lid closed on Plastic Pail.
Handling.....Wash hands thoroughly with warm, soapy water

Bacterial Count

MicroClear® 1X-FHC

Has an undiluted bacterial count of 200 billion cfu's per gallon.



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