



812 Dogwood Drive, Suite A

North Aurora, IL 60542

BIOLOGICAL WASTEWATER TREATMENT PRODUCTS *Environmental Leverage® Inc.* carries a full line of biological products that come in various forms- Water Soluble Pouches, Powder, Liquid or Solids in various different containers and numerous sizes specifically designed to fit your needs. Each product is specifically formulated for each task. Ask for individual product bulletins for the product that meets your needs. *Environmental Leverage* can help you with product dosing and program requirements all the way through your application of our products.

MicroClear® 101...Ponds, Lakes or Rivers...Formulated for ornamental ponds that often have run-off water with pollutants that cause excess algae growth.

MicroClear® 105...Formulated to help increase biological activity and gas production in Anaerobic reactors

MicroClear® 201...Wastewater Treatment - Biological product specifically formulated to be effective in enhancing municipal wastewater biology in Activated Sludge, Lagoons, Aeration basins, Fixed film treatment systems such as RBC's & trickling filters. Reduces BOD & TSS.

MicroClear[®] 207...Waste Water Treatment & Sewer formulation Grease/Oils...Improved biological product, specifically formulated and packaged for use in treatment plants, lift stations & sewers to help degrade grease build-up and stop blockage.

MicroSolv™ 202...Biological product specifically formulated to be effective in enhancing Industrial wastewater biology in Activated Sludge, lagoons, Aeration basins as well as Landfill Leachate treatment systems.

MicroClear® Algae...Ability to breakdown excess waste material in ponds and reduce the amount of available phosphorous causing a reduction in the algal population. Naturally occurring cultures efficiently digest pond bottom materials and reduce the organic matter in the water column leading to cleaner water and higher oxygen levels.

MicroSolv™ 600L...*Fastest acting nitrifying bacteria available!* Reduces ammonia quickly! This product contains NitroSomonas sp. as well as Nitrobacter sp.

MicroBlock™ Solid block products that are specifically formulated and packaged for use in lift stations, large restaurant grease traps, portable outhouse, and collection tanks.

Steel Mills MicroSolv™ 410...Highly improved biological product, specifically formulated and packaged for use in Steel mills to help with hard to degrade compounds. The bacteria are able to degrade rolling oils and are able to multiply and metabolize in the presence of certain heavy metals.

MicroClear® 205 Food w/High Grease formulation...Powdered product that was developed for use in the biological wastewater treatment of food based greases, fats and oils. This product helps digest the fats, oils and grease that can cause problems with foaming and filamentous bacteria.

MicroClear® 1XFHC Greasy Drain Formulation...Liquid is specially formulated and packaged for direct addition to drains and grease traps in homes, restaurants and commercial buildings.

<u>Lift Station Formulation MicroClear® 207</u> Used for softening and degrading food type fat, oil and grease in lift stations but can also be used in lagoon systems.

<u>MicroSolv[™] 200 Industrial</u> - Formulation for use in degrading many types of

organics in Industrial Wastewater Applications. Specially formulated blend of microorganisms, micro/macronutrients, and surface tension suppressants/penetrants. These safe, naturally occurring bacteria are designed to handle difficult organics and hard to degrade chemicals found in industrial wastewater facilities.

MicroSolv[™] L100-Restaurant Formulation...Liquid product is a high strength formulation developed to degrade fats oils and grease quickly. It can be used in restaurants, grease traps and drain fields where food based grease is a problem.











MicroClear® 206...High potency, bacteria-laden, water soluble powdered formulation for use in for Winery applications. Lower BOD and TSS for a cleaner effluent for grey water reuse and land application.

MicroSolv™ 400 PetroChemical & Refinery...Improved biological product, specifically formulated and packaged for use in Refineries and Chemical plants to help with hard to degrade compounds. The bacteria are extremely resistant to toxic effects of the chemical pollutant fraction and are able to multiply and metabolize in the presence of certain heavy metals.

MicroSolv™ 118 Pulp and Paper mill...Improved biological product, specifically formulated & packaged for use in Pulp and Papermills to help with hard to degrade compounds. Because of the diversity of the microorganisms this product is excellent for pulp & paper wastewater applications where there are heavy influxes of cellulosic fibrous organic solids.

MicroClear® 501 Animal Feed Lots...New product specifically formulated and packaged for use in animal feed lots to help with odor control problems, reduce BOD and final effluent quality. Side benefits have been shown to increase animal health, increase weight gain, and reduce vet bills.

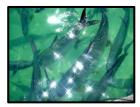


Golf Courses... <u>MicroClear® 106</u> This product is specifically formulated and packaged for use in golf courses to help remove thatch, and help keep the grass greener and healthier.

MicroClear[®] **M100 Micronutrient Supplement.** Specifically formulated and packaged for use in wastewater treatment biological systems to obtain healthier biomass. It has been found to shorten the lag growth time and increase activity, as well as floc formation, BOD removal and TSS removal.

MicroSolv[™] L100-F...Specially formulated and packaged for direct addition to drains and grease traps in restaurants, homes and commercial buildings. A

Special odor eliminator and fragrance is added to help kill odors nearly anywhere.



MicroClear® 108 Shrimp & Fish Farming...Feed additive and water treatment product formulated to promote the production of healthy shrimp and fish



MicroClear[®] **102...Saltwater Environments...**High potency, bacteria-laden, powdered formulation for use in controlling algae through the competition of available nutrients and excess organics present in the water.

MicroClear® 35 S 1X...Liquid formulations for Car Washes Liquid solution of specially selected multi-cultured bacterial strain concentrate. These enzyme catalysts work synergistically for the fastest action available in a liquid digestant using natures' own cleaning agents.

MicroSolv™ L-Marine Liquid containing a synergized blend of biological organisms, all of which has been selectively chosen for accelerated degradation capabilities of organic compounds such as grease, fats, proteins, starch, sugars, and cellulose. MicroSolv L-Marine is specially formulated and packaged for direct addition to drains and small septic tanks. A special odor eliminator and fragrance is added to help kill odors nearly anywhere.

MicroSolv™ 200-T For use in Textiles...High potency, bacteria-laden, powdered formulation for use in Textiles

MicroSolv™ 420...High potency, bacteria-laden, powdered formulation for use in for Mining applications

MicroSolv™ 203...High potency, bacteria-laden, powdered formulation for use in for Palm Oil plants

| Custom formulations can be developed to fit your specific needs. Programs are always developed and customized to your situation. | Excel based Dosing Wizard included for all programs. Nutrient | Programs include technical support, computer based training. Long term programs include periodic Wastewater Biomass Analyses of your system. |
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| Pric Em Lo | dosing wizard available can also be faxed directly to 63 ing, Consultant & Sales 630-90 ail us elfenvironmental@a ng term programs include Tra ecommendations & Periodic | 06-9791 hol.com aining, |

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