



# Biomasters Global, Inc.



SINCE 1996

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## Products & Usage

All of our MicroSoil® Agriculture Products are designed to be used for growing any fruit, vegetable or food crops in any/all farming and growing mediums (indoor or outdoor), anywhere in the world, including in hydroponics, greenhouses, aeroponics, gardens, commercial farms, etc.



Soils

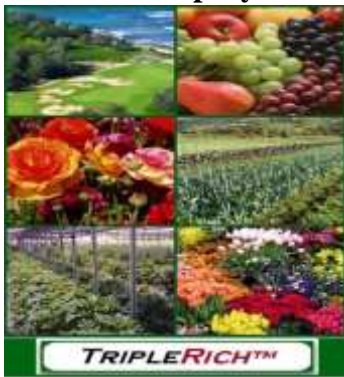
**MicroSoil® is not a fertilizer. MicroSoil® was designed and formulated to be a "Non Plant Food Product," which helps to enhance soil microorganism proliferation, synergistically with the natural processes and rhythms of all arable soils. The MicroSoil® Product Line does not contain any PGR's and is GMO FREE.**



Foliar Spray

The ultimate foliar with a plus 15 EC Apply at 250 to 1,000 parts water to (1) one part product

*These enzyme/amino acid based products, MacroFoliage®, TripleRich™, EnRich™ N48, and FreshWash™ are designed to be incorporated into water solutions at very low levels for application and use in soils and water, resulting in better crops, cleaner water and an overall healthier environment and ecosystems. Our products contain NO PGRs, are GMO Free and are 100% safe for people, plants & pets*



Soils & Foliar

The perfect all purpose product for soils & foliar



The world's first all natural/organic product with 48% non-leachable nitrogen

**ENRICH™ N48**  
Soils & Foliar



*Fresh Wash™*

## Fruits & Vegetables

*Reduces Food Loss and Extends the Shelf Life of all Produce*

**A Sterilizing Wash for extending freshness of fruits and vegetables.**

**Designed for use in the field, food processing plants & in grocery stores.**



# PureFulvic™

**TRACE MINERALS**

## WHAT ARE FULVIC ACIDS, AND THEIR FUNCTIONS?

**FULVIC ACID** is the acid radical found in humic matter which is soluble in alkali, acid, methyl ethyl ketone, and methyl acid. Fulvic acids provide multiple and natural chemical reactions in the soil, thereby instigating and stimulating unique and positive influences on plants metabolic processes. Below is a summary list of the unique functions of fulvic acid:

- \* Assistance in seed germination and growth.
- \* Improved development of roots and shoots.
- \* Resistance of plants to fungal attack.
- \* Metal complexing and nutritional physiology.
- \* Enhanced uptake of nutrients. Stimulation of plant metabolism.
- \* Chelation and effects on the plant growth cycle.
- \* Positive effect on plant RNA and DNA.
- \* Catalysts in plant respiration.
- \* Increased metabolism of proteins.
- \* Increased activity of multiple enzymes.
- \* Enhanced permeability of cell membranes.
- \* Enhanced cell division and cell elongation.
- \* Aid to chlorophyll synthesis.
- \* Increased drought tolerance.
- \* Increased growth and yield of crops.
- \* Assist denitrification by microbes.
- \* PH buffering capacity.
- \* Special chemical affinity for balance.
- \* Participation in syntheses of new minerals.
- \* Chemical weathering or inorganic substances.
- \* Silicate decomposition by hydrogen ions of Fulvic acids.
- \* Aid in the creation of fertile new soil.
- \* Ability to scavenge heavy metals.
- \* Detoxification of various pollutants.

### USES OF PURE FULVIC™ Trace Minerals

Human Dietary Supplements  
 Multilevel Marketing  
 Food Suppliers / Manufacturing  
 All foods for Human Consumption  
 Private Label  
 Cosmetic/Skin Care

All drink products (Bottled or Canned)  
 Animal Supplements  
 Trace Mineral Licks or Blocks  
 Food Additives  
   Dog/cats  
   Horse  
   Cattle  
   Pigs  
   Chickens

Used in all of the **MicroSoil® Agricultural Product Line**

1. Replace minerals lost in soil due to our chemical fertilization
2. Reclaim land

Trace minerals are known for enhancing the following:

Longevity  
 Builds Immune Systems  
 Resist Disease  
 Overall health

# BioTech/AgriZymes™



## Applications & Uses:

Agriculture-Enhance  
Insects- Cleaving Agent  
Soil microorganism proliferation  
Soil Remediation  
Food Processing Plant -Brewery  
Food Processing Plant - Dairy  
Food Processing Plant - Heavy proteins/Cellulose  
Food Processing Plant - Simple Sugars  
Meat Processing Plant - Grease  
Food Plant - Outside Aeration Pit  
Grease Trap Effluent  
Fiberglass Manufacturing Plant  
Manufacturing - Metals Processing Plant  
Manufacturing - Service - (Propylene & Ethylene Glycol)  
Hydrocarbon Bio-Remediation  
Enhanced Oil Recovery  
Recreational Lakes (Bad Algae Blooms, Poor Clarity, Weeds)  
Grit Chamber  
Lift Station  
Sewage Treatment Plant - Aerobic, Grease Trap Effluent  
General Purpose Deodorizer, General Purpose Cleaner  
Commercial Cleaner  
Degreaser  
Holding Tanks (Cleaning)  
Drains and Drains Lines  
Septic Systems  
Industrial & Municipal Waste Water Applications, Municipal Grease Control  
Municipal Sewer Waste Water  
Grease Traps  
Lift Stations & Wet Wells  
Lagoons & Retention Ponds  
Air Scrubbers  
Cooling Towers  
Compost  
Leaching fields  
Septic Systems  
Septic Dump Site (Odor)  
Low Flash Point Cleaning-Rags  
Hydrocarbon Remediation  
Recreational Lakes, Ponds, Swim Ponds, Swim Ponds, Pool & Spa Water Clarification