



# Biomasters Global, Inc.



SINCE 1996

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Telephone: (+1) 702-645-1390 Email: [microsoil@gmail.com](mailto:microsoil@gmail.com)

Website: [www.biomasters.com](http://www.biomasters.com)

## Our Marquis Product Since 1996



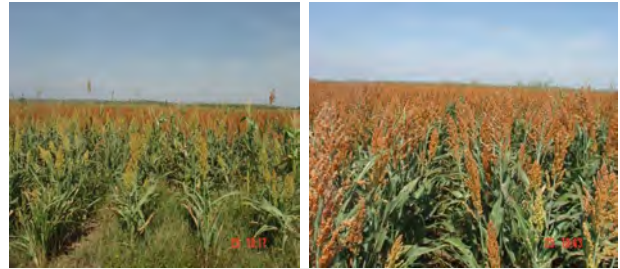
### Helps to Enrich Soil Fertility & Increase Nutrient Values in Crops

#### What is MicroSoil®?

**MicroSoil®** is a formulation of natural occurring ingredients, polysaccharides, and polypeptides. Its intended use and purpose is to assist in the growth and proliferation of local “native soil microorganisms” found in any soil in the world. **MicroSoil®**’s main objective is to enhance and optimize the natural decomposition of animal and plant residues and to help elevate the organic matter in the soil. It is totally natural, safe, and non-toxic. **MicroSoil®** is not a fertilizer or a replacement for fertilizer or any soil element, macronutrient or micronutrient. **MicroSoil®** is a **non-plant food product**, a unique and perfectly balanced synergistic catalyst developed to naturally enhance the dynamics of any abused or natural soil system.

### Benefits you can expect when using MicroSoil® Products

- \* Increased quality & quantity of crop yield – up to 30%
- \* 25% to 50% reduction in use of chemical fertilizers in first year
- \* Reduced fertilizer costs by 25% to 40%
- \* Builds massive root structures & systems
- \* Overall lusher & greener foliage indicating elevated photosynthesis
- \* Accelerated plant growth
- \* Increased organic matter & soil fertility
- \* Helps to balance the pH factor of the soil
- \* Optimizes maturation of crops
- \* Increased BRIX (Nutrient uptake values)
- \* Increased number of blossoms
- \* Increased aroma in flowers & in crop blossoms
- \* Increased profits for growers
- \* Larger & thicker leaves
- \* Increased number of bees & other pollinators



Commercial sorghum crop Grown with MicroSoil® (right) and without MicroSoil® (left).

### MicroSoil® is safe and healthy for the environment.

One of the greatest by-products of using **MicroSoil®** is that it benefits our entire ecosystem and environment. The use of **MicroSoil®** helps to build dynamic soil systems which do not contaminate our natural resources, the air, water and soils, as do the over use of synthetic chemical fertilizers and pesticides. **MicroSoil®** consists only of 100% natural occurring ingredients. It is completely safe and poses absolutely no harm to the farmer, his family, pets, wildlife, or the environment. **No GMO's or PGR's added.**





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## MicroSoil® Instructions

### A Wide Spectrum of 100% Natural Occurring Ingredients for the Dynamics of Natural / Sustainable Soil Systems and Traditional Agriculture Worldwide

MicroSoil® is a blend of natural occurring ingredients, meant to help re-establish, enhance and sustain the proliferation processes and rhythms for the soil's native flora and fauna, by putting life back into the poor, damaged and mismanaged soils throughout the world. MicroSoil®'s primary intended use is to help optimize the decomposition process of animal and plant residues and help build organic matter in the soil. MicroSoil® is well known for helping to build rich natural soil systems, which result in massive root systems, accelerated plant growth, increased crop production, and elevated nutrient content of all food crops and commercial produce.

**IMPORTANT INSTRUCTIONS:** If organic matter in the soil is less than 2%, add a small amount of Nitrogen, approximately 50% of what would normally be used, mixing it in with the MicroSoil®. If practical, apply under damp or wet conditions (early morning or evening). Avoid applying during the heat of the day or when the night time temperatures are below 5°C (41°F). MicroSoil® also can be mixed and applied with reduced amounts of chemical fertilizers (usually about 50% less). ALWAYS apply MicroSoil® with and/or in your ORGANIC (Compost/Animal Manures) or INORGANIC NITROGEN applications. **ALWAYS REMEMBER:** MicroSoil® follows water, so apply it in the water being used to water the root zone.

**SUSTAINABLE FARMING:** Stir MicroSoil® concentrate, then mix one (1) liter of MicroSoil® concentrate with 100 liters (25 gallons) of water. Mix again before applying (via spraying, broadcasting, or drip irrigation systems) this dilution at a rate of 100 liters (25 gallons) per one (1) hectare (2.5 acres). For flood or row irrigation, apply 100 liters of dilution per one-half (1/2) hectare (1.25 acres). If practical, apply to soil 1-2 weeks prior to planting. A soil analysis should precede any application of MicroSoil®, fertilizers, or soil amendments to ensure that proper dosages are applied for each specific soil.

**NOTE:** MicroSoil® is intended to promote an increased population of native beneficial soil microorganisms, thus helping build a higher level of organic matter in the soil. We recommend applying MicroSoil® as soon as possible after diluting (2-3 days). MicroSoil® is NOT a fertilizer.

**STORAGE:** Do not freeze or expose to temperatures over 27°C (80°F). Always store in cool/dry area. Shake MicroSoil® well before using. **No GMO or PGR materials added.**

**INGREDIENTS:** By weight – 93.7% H<sub>2</sub>O (water) solution as a carrier; 5.3% proprietary blend of natural occurring inert ingredients, including molasses (microbial food); and 1% nitrogen-fixing soil microorganisms (i.e., *Azotobacter vinelandii*, *Clostridium pasteurianum*). **EXPIRATION DATE:** Best if used within one (1) year from date of shipment from manufacturer's dock.

Mfg. by **Biomasters Global, Inc.**, Las Vegas, Nevada 89130 USA  
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