MicroSoil[®] Media[™]

MicroSoil®

Gallery

Grown with MicroSoil®

of Results



icipo R?) Enhances the Dynamics of Natural Soil Systems Above and Beyond OrganicsTM



Asian Radishes Grown with MicroSoil® by a major commercial grower in south Texas, USA 2019.

USDA CERTIFIED BIOBASED PRODUCT





Cauliflower Grown with MicroSoil® in a local community garden in Las Vegas, Nevada USA. Both heads of cauliflower Grown with MicroSoil® are twice the size of normal cauliflower.



Photo (above) shows Honeydew Melons Grown with MicroSoil® on the left are 50% larger, with 71% higher Brix (sugar content / nutrition) levels, compared to untreated melons on the right.



Honeydew Melon leaves Grown with **MicroSoil®** (left) and without (right) in Arizona, USA 2017.

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Mars Oranges Grown with MicroSoil® have 30% larger fruit, and 50% higher yield in Texas, USA 2017.



Photo (above) shows healthy robust sugarcane crop growth with ten (10) foot high stalks, ready to be harvested. The 40 acres of treated sugarcane Grown with MicroSoil® had 49.7% greater yield than the Control field.





Photos *(above)* show Sugarcane Grown with MicroSoil® (right) that is larger, thicker, with better color and higher sugar content than control plants (left). The MicroSoil® treated sugarcane (right) had 33.22% more yield than the control crop. MEXICO



SUGARCANE TEST-1997 MEXICO

The MicroSoil® treated sugarcane (on left) had a Brix rating of 25.67, versus the Control sugarcane (not treated) Brix rating of 23.19 (on right). The 2.48 difference between the Brix scores means that the MicroSoil® treated sugarcane had a 10.69% increase in sugar content over the Control.

The Brix Scale: 1 degree on the Brix scale is the equivalent of 18 grams of sugar per liter.



SPAIN—Dramatic comparison of greenhouse tomato plants grown without MicroSoil[®] (left) and Grown with MicroSoil[®] (right). The tomatoes Grown with MicroSoil[®] were of higher quality with better color and uniformity of size.



Quote from Commercial Grower in Spain "The tomato crop response was quite different between the control area and the area treated with MicroSoil®. The tomatoes Grown with MicroSoil® were more balanced and vigorous tomato plants that hold better on the vine, with an increase of 750 grams (1.7 pounds) per square meter."





Photos (above): Commercial greenhouse farm tomatoes grown in coconut fiber and treated with MicroSoil® in Spain.



Photos (above): Greenhouse cherry tomatoes grown in soil treated with MicroSoil® developed longer vines and had more fruits that stayed strongly attached to the vines (Spain).





Peanuts Grown with MicroSoil® (left) developed significantly more nodules per plant than peanuts grown without MicroSoil® (right) SPAIN.

Photos above show two views of the same spinach trial results <u>after ONLY one (1) week!</u> Grower holds the spinach Grown with MicroSoil® in right hand and control spinach (without) in left hand in Texas, USA.

Photos (above) show crop of strawberries treated with MicroSoil® (left) with much more dense and vibrant growth than the strawberries grown without MicroSoil® (right).

Photo (left): Olive Sapling Grown with MicroSoil® (left) and without (right) in a commercial tree nursery in SPAIN.

PHOTOS—Lush Healthy Organic Strawberries Grown with MicroSoil® in a commercial greenhouse in Irapuato, Mexico, an important production zone for organic strawberries imported into the USA and Europe. Note the rich dark color of the leaves and high number of fruit blossom on the vines.

<u>Photo (top)</u>: Inside a large Commercial Greenhouse in Mexico where thousands of broccoli seedlings are first Grown with MicroSoil® in the hydroponic nursery.

<u>Photo (middle)</u>: The broccoli seedlings are then transplanted into open fields and Grown with MicroSoil® until maturity.

<u>Photo (bottom)</u>: Note the robust, well-formed head of broccoli still in the open field.

<u>COSTA RICA:</u> Photo shows harvested Butternut Squash Grown with MicroSoil®. Note the uniformity of squash, no blemishes. Squash was of higher quality with Brix (nutrient) counts elevated by 30%. Not only did each plant bear an average of 21 squash per plant, also crop yield increased from 21,500-67,200 kilos per hectare, fertilization costs decreased from \$6,300-\$2,000 per hectare, and overall net profit increased from \$8,200-\$29,140 per hectare.

The commercial grower said his 2013 winter crop of Butternut Squash Grown with MicroSoil® *"was unbelievable"*. The squash harvest was sold to Wal-Mart.

Photo *(left)* of harvesting showing the fruit production of a single plant, an average of 21 squash per plant. This allowed the grower to use a smaller planting area to maintain harvest goals, thus significantly lowering costs, while providing an increase in

Photo (above) shows healthy robust commercial Sorghum crop Grown with MicroSoil® compared to control crop (below) grown without—USA 2017.

Milo (Sorghum) – The photo <u>above</u> shows two tops of MicroSoil® treated milo (sorghum) on the left, and two tops of control milo on the right.

The photo *below* shows a close up of the differences.

Note that the MicroSoil® treated milo *(on the left)* has more nodules (seed pods) that are more robust and packed denser on the stalk, thicker, more uniform in size, and more vibrant in color. This denser growth creates a larger, thus 'heavier' milo, which results in higher crop production. "Grown with MicroSoil® pays dividends!"

Feed Corn (Maize) – In the photos *(above & below)* two ears of the MicroSoil® treated corn are on the *left*, and two ears of the control corn are on the *right*. In the photo above, note the larger and thicker size of the MicroSoil® corn in its husks (left). In the photo below, note that the husked MicroSoil® corn (left) is larger and heavier, also with larger size kernels. "Fatter corn & larger kernels mean more weight. Grown with MicroSoil® pays dividends!"

Roots of Maize Grown with MicroSoil® (right) are larger and more abundant than the roots of maize grown without MicroSoil® (left) SPAIN.

BIOBASED

Red pepper plants Grown with MicroSoil® (right) develop larger and healthier root systems than red pepper plants grown without MicroSoil® (left) SPAIN.

Enhances the Dynamics of Natural Soil Systems

Above and Beyond Org

Roots of Red Peppers Grown with MicroSoil® (right) and without (left) CHINA.

Corn Crop in Mexico

Root Development & Size of Corn comparison— Grown with MicroSoil® versus chemical fertilizers (NPK).

BACKYARD TOMATOES—SWEDEN 2009

Note the larger and more developed root system and plant size using MicroSoil® versus standard chemical fertilizers.

Chemical Fertilizers MicroSoil[®]

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July 24, 2014

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Our Marquis Product Since 1996

MicroSoil[®]

ENVIRONMENTAL TECHNOLOGY

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.**

