



## Microbial-Stimulant Liquid Soil Amendment System

### THE DIFFERENCE.....

- A 2-part liquid addition to using our popular dry formulation of SoilRenu Soil Amendment.
- Use with all drip or spray systems at or after the time of planting. Apply small amounts during irrigation.
- No special equipment needed.



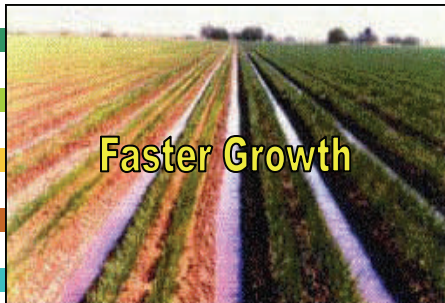
### SoilRenu Company

4521 Campus Drive  
Suite 502  
Irvine, CA 92612

Phone: 949-800-SOIL

mail@soilrenu.com  
WWW.SOILRENU.COM

Through the overuse of chemical fertilizers, fungicides, herbicides, pesticides and other chemical amendments, we have negatively affected essential soil characteristics and structure. No longer can we expect to find a consistent source of native, beneficial microorganisms provided by nature to ensure proper plant growth. SoilRenu liquid soil amendment is a 2-part biochemical product that is used to stimulate the soil's beneficial microorganisms and provide needed fulvic acids and electrolytes. Through the use of our liquid system it is possible to command this powerful force of microbes to enrich worn soil, and to digest the nastiest, most troublesome pollutants. Our system assists in proper root growth, nutrient absorption and increased water retention. This concentrated liquid system reduces shock to transplants and prepares all soils for new plants. Drip or spray; will not clog.



After the two parts are combined, the product must be used within 24-72 hours. As with our original dry formula, the response to the soil is quick and supports the health of the plant throughout the entire season".



## Microbial-Stimulant Liquid Soil Amendment System

- ▶ Increases soil microbial life which is essential for proper soil formation
- ▶ Reacts positively with all types of plants
- ▶ Aids plant resistance to insect infestation and disease by developing better plant structure and internal resistance
- ▶ Easily applied and managed
- ▶ Suppresses soil pathogens
- ▶ Environmentally safe. Will not harm water features, streams or lakes

### DIRECTIONS FOR USE

#### DESCRIPTION:

Part A contains various inducers to accelerate the activity and rate of their replication Part A also contains several vitamin and enzymes designed to optimize soil microorganisms' effectiveness. Ingredients in Part A also helps to stimulate natural plant growth hormones.

Part B provides a quick energy source for the beneficial soil microorganisms found in Part A in a blend of 14 different carbon sources (glucose, fructose, maltose, dextrose, dextroglucose, dextrin, sucrose). In addition, a highly effective electrolytic compound is included. **Electrolyte Source:** Part B contains electrolytes that enhance the availability of soil nutrients for plants and chelates or binds soil chemicals that cause plant toxicity. Improves soil tilth (aggregation), especially in clay. Reduces soil erosion. Increases soil water holding capacity. Restores and balances electric life of all living cells. Relieves oxygen deficiencies, thus helps plants to increase heat resistance and withstand dry conditions. Decreases the amount of water required per unit of production due to a special chemical affinity for balance. Aids in plant & root disease resistance. Scavenges heavy metals. Influences cation-anion (pH) balance.

**DIRECTIONS:** This is one part of a two-part liquid treatment. 20 oz. of each part (Part A and Part B) is combined to complete the treatment. Combined, these products will treat one acre for one season. It is best to apply incrementally over the season beginning with 8 oz. of each part blended with 5 gallons of water and allowed to stand covered 1-3 days prior to application. Combine the mixture with 100-150 gallons of water in a clean, non-polluted tank, and either sprinkle or drip feed through the irrigation system. Repeat monthly over the season with equal dosages divided from the remaining product. If the irrigation system has a water filter attached, inject solution after the filter. Upon completion, irrigate as normal immediately to clear the lines. The products will not clog lines.

**CAUTIONS:** **DO NOT USE CHLORINATED WATER**, antibiotics, herbicides and pesticides will have a negative effect on enzymes and soil biota. Use non chlorinated water whenever possible. Do not store in a non-ventilated container during this 1-3 day activation period. Ventilate container during this 1-3 day activation period to allow any gas to be expelled. Store in cool location out of direct sunlight. Do not mix more than is required per application. Use all that is mixed. Allow any gas to be expelled. Store in cool location out of direct sunlight. Do not mix more than is required per application. Use all that is mixed.

### HEALTH AND SAFETY INFORMATON

- No known reactions. Non-carcinogenic. In case of reaction, treat symptoms and contact a physician.
- Wash hands after handling.
- If splashed into eyes, rinse thoroughly and see a doctor immediately.

### STORAGE

- Store in a cool place.
- Product has a minimum 2 year life when unopened.
- **DO NOT USE CHEMICAL FERTILIZER WITH SOILRENU.**
- Mix in clean, uncontaminated containers.