

Blue Life®

Agricultural Probiotic
Bioremediation Technology

• The smallest microorganisms Produce the greatest results

- **Blue Life** is a liquid composition of microorganism Phototrophic bacteria, lactic acid, acidophilus, Heterotrophs, yeasts, and actinomycetes, with more than 100 groups in harmonic symbiosis. The set of microorganisms in **Blue Life** accelerates the breakdown of compounds such as proteins, sugars, fats and fibers, promoting the rapid decomposition of organic matter which facilitates the availability of nutrients in the soil.

- The microorganisms in **Blue Life** compete for nutrients against pathogenic genera serving as a line of defense against them when colonizing the rhizosphere. Prevents viral replication by secreting specialized biotoxins adhering to cellular proteins which promotes the rupture of the membranes of organisms pathogens consequently avoiding their proliferation.

- The continued use of **Blue Life** will regenerate degraded soil for lack of organic matter and practices such as fertilization chemistry. Improving soil fertility will increase germination, flowering, fruit development and plant reproduction, recovery from pathogens and pests that promote disease.

Blue Life

- WSDA registered for organic use.
- Reduces Pathogens.
- Increased production.
- Bioremediation
- Improvement of fruit quality
- Free from Salmonella E. Colli

- **Blue Life** is a powerful tool that combines all materials needed for sustainable agriculture, improve soil, reduce nutritional and water constraints, increase organic matter, keeping the soil productive, without loss of power or blockage and improving its structure and quality.

• Blue Life Benefits:

- Microorganisms beneficial to the Rhizosphere
- Increases nutrient absorption
- Increases biological activity
- Promotes nitrogen fixation
- Increases root development
- Promotes better performance
- Minimizes shock to transplant
- More uniform fruits are obtained
- Increases soil permeability
- Ideal for sustainable agriculture
- Improve soil structure
- Transforms organic matter into nutrients
- Keeps soil free of pathogens

Content.

Bacteria in Blue Life are obtained of non-genetically modified.

Lactobacillus acidophilus	400 CFU/ml
Rhodopseudomonas palustris	100 CFU/ml
Saccharomyces cerevisiae	100 CFU/ml
Bacillus subtilis	50 CFU/ml
Lactobacillus casei	50 CFU/ml



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