



Sustainable Solutions for Soil, Water & Air



Purus Water uses a proprietary, non-chemical, water processing technology to increase crop yield by producing highly dissolved oxygen and pathogen eradication within irrigation water.

Our patented technology shows removal of bio-toxins, including harmful algae, with 95%+ efficacy (comparable systems currently in use are 12%-25% effective). Our proprietary system creates hydroxyl radicals - the only known green technology that kills all single-cell organisms, including bacteria, spores/fungi, viruses, Algae, and bio-toxins.

Treated water



Anoxic soil treated with our highly oxygenated water can produce:

- Higher crop yields
- Longer shelf life
- Increased germination rates
- Increased Brix (Sweet) index
- Better product appearance (luster)
- Reduced need to over fertilize
- Decreased harvest time
- Increased return on investment
- Increased microbe activity
- Reduced spoilage

The Hydroxyl Radicals that are produced in water are a 100% natural disinfectant, 200% more effective than chlorine and 180x stronger than UV light.

Great for post-harvest disinfection and produce cleaning for extended shelf life. Eliminate the need for detergents and sanitizers. Ultrafine micro bubble process will remove loose dirt and disinfect naturally.



Purus Air, Purus Water, Purus Soil: The total solution for Agriculture

A new chapter of Cleanstrike's strategic solution suite has opened a technology door that aggregates all Purus categories into one. As existing and approved technologies being used in outdoor and indoor grows of all kinds, we have combined them all into one powerful program.

Purus Water, Soil, and Air solutions have been strategically woven together to provide for a complete eco-system that solves most problems found primarily through in-house (indoor and greenhouse) growing facilities. We offer dry humidification, cooling, disinfection, and improved growing by distributing our water and soil-algae solutions all through one system. Meaningful benefits including, but not limited to, equal and consistent distribution and results, Increased yields, fantastic germination rates, pathogen and pest reduction, and healthier soil and plants are the goal.

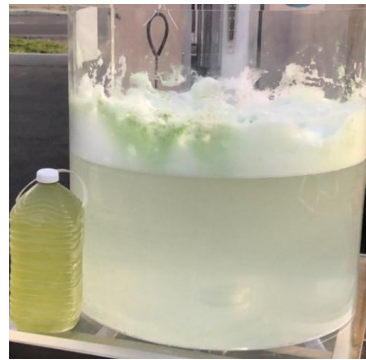
Other agricultural advances from the growing of crops to the rearing of animals (dairy, livestock) and additional target markets of all kinds are opening every day!



Purus Soil



Purus Air



Purus Water



Purus Foliar