

## HOT TOPICS: HELP\_4\_FARMERS

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Please click the below links (or copy & paste) to find 'brochures' that may help farmers understand how hypochlorous acid (in Aquaox solution) can help plant health and growth.

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### Brochure Agriculture

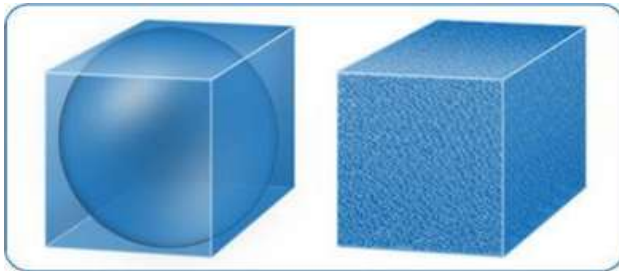
<https://www.aquaox.com/wp-content/uploads/2019/03/Brochure-Agriculture.pdf>

An initial treatment of undiluted MOW 5000 ppm solution will quickly clear a water / irrigation system of pathogens and biofilm. Continuous low doses of MOW solution will keep pathogens from reverse migration to reenter water, faucets and drinking dispensers and will make the pipe uncondusive to biofilm.

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### Hypochlorous Nanobubbles

<https://www.aquaox.com/wp-content/uploads/2019/03/Hypochlorous-Nanobubbles.pdf>



Compared to normal bubbles . . .

**AQUAOX** Hypochlorous Acid solution has an exponentially increased surface (area-to-volume ratio) at greater than 50 million nanobubbles per 1 cubic centimeter (1ml) of water.

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### Hypochlorous (HOCL) Efficacy

<https://www.aquaox.com/wp-content/uploads/2019/03/Brochure-HOCL-Efficacy.pdf>

Due to hypochlorous acid's stable, Free Available Chlorine (FAC), HOCL provides super-strong disinfection (up to 300 times that of bleach). 'Free' in the sense that FAC is 'available' to react with (kill) microorganisms.

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### Infection Control System ATP Tester

[https://www.aquaox.com/wp-content/uploads/2016/05/Infection-Control-System\\_ATP-Tester.pdf](https://www.aquaox.com/wp-content/uploads/2016/05/Infection-Control-System_ATP-Tester.pdf)

Don't leave home without many! When monitoring cleanliness of (hospital) surfaces, ATP Testers validate that Adenosine TriPhosphate is present, or not. ATP measures hospital surface cleanliness by counting organic material ... such as blood, mucus, bacteria, and viruses ... to indicate whether surfaces must be re-cleaned or protocols revised. [Surfaces are still contaminated if ATP persists after swabbing a cleaned surface to find microorganisms.]

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### Infection Control System Backpack Sprayer (Optional)

[https://www.aquaox.com/wp-content/uploads/2016/05/Infection-Control-System\\_Electrostatic.pdf](https://www.aquaox.com/wp-content/uploads/2016/05/Infection-Control-System_Electrostatic.pdf)

The AQUAOX **Infection Control System** is supported by an *Air-Assisted Electrostatic Spray* backpack for quickly decontaminating / disinfecting large areas, difficult-to-reach spaces and high-traffic areas. With up to 10 times better coverage, electrostatic spraying more effectively dispenses solutions, lowers manpower costs, and reduces colonies of disease-causing microorganisms. Highly-charged spray droplets have 75 times greater attraction-force than gravity, enabling droplets to reverse direction (e.g. move upward) against gravity, coat hidden surfaces and wrap around objects (e.g. toilets) for complete, even target coverage.



### Pssst, you can do better

<https://www.aquaox.com/wp-content/uploads/2019/03/PSSST-you-can-do-better.pdf>

Quats (quaternary ammonium compounds) are everywhere and harmful. UC Davis scientists published a 2017 report in peer-reviewed *Environmental Health Perspectives*, showing 1,600 compounds that contain Quats and have been used daily for more than 75 years by countless Americans in everyday home and work cleaning and sanitizing functions ... yet also impairs mitochondria function and estrogen hormone.

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Michel van Schaik invites you to become a responsible, sustainability participant.

See the **Video**: "[Call It Quits On Quats](#)"