

Because Water Matters

Effective Cleaning of Plumbing & Disinfection of Water for Cabbage

The use of HydroCor (NSF Hydrogen Peroxide) for cabbage is an important "tool" to improve the quality of the most important nutrient - water. Doing a water analysis prior to any application is highly recommended. The use of HydroCor (NSF Hydrogen Peroxide) Water in the germination process has proven to help with cabbageworm and other issues like bacteria, etc. It also accelerates the germination process. HydroCor (NSF Hydrogen Peroxide) Water proved to be very effective in controlling bacterial concerns by using a solution in the germination process as a preventative measure. Soaking seeds with it will limit the amount of seedlings that fail to emerge. Fusarium soil fungus that infects the cabbage, making the leaves yellow, can actually be controlled with HydroCor (NSF Hydrogen Peroxide). After the cabbage are planted, the use of HydroCor (NSF Hydrogen Peroxide) to water the plants, has helped to create a fantastic growth size, as documented by our customers. Club root is a *Soilborne Fungal* disease and fungus interferes with water and nutrient uptake of roots. Since fungus does not like oxygen, our product is extremely effective in controlling it, due to increased oxygen levels in the plant. We also have found our product line to be very effective in controlling cyst nematodes.



Disinfecting seeds is imperative as all seeds carry food-borne pathogens. Bacteria build-up (foodborne pathogens) such as E.coli, salmonella, listeria and staphylococcus aureus is a consistent issue. Thorough cleaning & adapted disinfection routine decrease the pathogen level which in turn prevents or breaks the cycle of disease. Water is a natural cleanser, and can make managing these issues much easier and cost-effective.

HydroCor (NSF Hydrogen Peroxide) is a unique water treatment & purification system that many years. Our "Premium Quality" Product are not only stabilized to give it better efficacy, it also has a proprietary formulation and is custom-made to fit your water needs. Our product helps disinfect and keep your plumbing clean and unplugged. With the addition of our stabilizer you will see long-lasting efficacy, and protection for your pipes against corrosion. It also helps bind and tie up contaminants, while softening your water up to 25%.

By using our application formula in your water you will see results of improvement, however, the observations listed above are from specific situations, based on their own unique results and experiences. All water is different; every environment is different; every

operator is different; and of course, every soil and seed is different. We cannot guarantee you will see any specific result listed above. But what we can guarantee is that you will immediately have clean, clear, nutritional water, and in a very short time, better results than without our applications. When your plant and soil have healthy, nutritional water it's a good start. Raising the oxygen levels will further contribute to your overall production success. Application rates vary from operation to operation. For well-designed application rates, contact the Distributor in your area. If there is no Distributor, please contact us directly.

Note: This is not a "magic bullet" solution. Our customized formulation, procedures, and protocol depend on many factors, and available exclusively to our customers.

If this makes sense to you, please give us a call; we would love to have you as a customer.

CLEAN ~ CLEAR ~ NUTRITIONAL WATER IS OUR PASSION!



Caution: do not add fertilizers in the water at the same time as you add HydroCor (NSF Hydrogen Peroxide), without doing a Jar Test. Some fertilizers might plug emitters when mixed with oxygen. Always consult either your local Distributor or us prior to application to make sure it is done right.



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Building Blocks of Water (& Life!)

H₂O = 2 molecules of Hydrogen + 1 molecule of Oxygen

Hydrogen:

Hydrogen makes up 90% of the matter in the known Universe. Without hydrogen to combine with oxygen, we wouldn't have water. Water is formed when hydrogen is burned by oxygen. We create pure water every day as a product of our metabolism. When we burn hydrogen in our cells, the energy that is released is used to run our bodies.

Oxygen burns hydrogen in the living system, releasing the energy that runs our bodies. **Hydrogen is "the fuel of life"** and is essential to most biological processes in its atomic form, including hydrating our cells. In the absence of an adequate supply of hydrogen, intracellular function, inter-cellular communication and energy production are inhibited; toxins and free radicals accumulate and health deteriorates."

Oxygen:

Oxygen acts as a disinfectant, deodorizer, sanitizer & preserver. All functions of our body are regulated by oxygen. It must be replaced on a moment to moment basis because 90% of our life energy depends on it.

Oxygen energizes cells so they can regenerate. Our body uses oxygen to metabolize food and to eliminate toxins and waste through oxidation. Our brain needs oxygen each second to process information. In fact, all of our organs need a great deal of oxygen to function efficiently. The ability to think, feel, move, eat, sleep and even talk all depends on energy generated from oxygen. Oxygen is 'the Life-Giver'

Oxygen is the only element capable of combining with almost every other element to form the essential components necessary to build and maintain our bodies. The combination of oxygen in the air, water, proteins and carbohydrates creates life energy. Without oxygen there would be no life

Water - the 'Ocean of Life'

All chemical reactions in the body take place in water. Every cell in the body is bathed in water, which contains materials to keep them vibrant.

Water is the transporter of nutrients and **oxygen** for proper function of the body's tissues; it helps remove waste from the body; it acts as a natural air conditioner through perspiration; it's essential for digestion and absorption of vitamins and minerals. Water keeps our skin moist and supple, and is a natural lubricant for our joints and internal organs. It is involved in every one of our bodily functions, so it's hardly surprising that dehydration can lead to mental and physical breakdown. Over the course of an average day, the body loses approximately three quarts of water through breathing, perspiration and elimination. This fluid must be replaced or muscle cramping, dehydration, or heat stroke may take place.

The growing pollution in our modern day world is having an increasingly detrimental effect on our drinking water, and consequently on overall health. Hazardous chemicals like mercury, lead, arsenic, cyanide, aluminum, phosphorus, and pharmaceuticals are getting into the water system every day, along with chlorine and fluoride, added by municipalities to treat water. E-coli, total coliforms, iron, lead, manganese, nitrates, nitrites, sodium, sulphates, and total dissolved solids, further add to the load of toxins that our bodies try to eliminate.

Without water to carry oxygen and other vital nutrients, life could not exist

