

NICO Nanobubbles offers cost-effective sanitization using chemical-free Ozone Nanobubble-Infused water.

Our trials and field pilots demonstrate effective Biofilm Prevention, extended Shelf Life, and Substantial Reductions in targeted pathogens.

BENIFITS OF NICO NANOBUBBLES IN VEGETABLE WASH

NICO Nanobubble Ozonated water doesn't produce harmful Chlorine byproducts like Chloramines and doesn't demand a specialized disposal system. In certain municipalities, processors may need to treat Chlorine with extra chemicals before disposal. Ozone Nanobubbles naturally break down into Oxygen, posing no harm, allowing the release of Ozonated water back into the environment or for recycling. Early research findings indicate that Ozone Nanobubbles hold significant promise for effective cleaning. They have shown the ability to eliminate Escherichia coli O157:H7 in contaminated water that doesn't contain organic matter. Additionally, they have demonstrated substantial reductions of Salmonella and Listeria bacteria. These NICO Nanobubbles also prove effective in reducing germ levels in dirty water and on surfaces where food comes into contact, ensuring thorough cleanliness. Furthermore, studies conducted in collaboration with our university partner reveal that Ozone Nanobubbles are comparable to conventional cleaning chemicals in their ability to remove slimy biofilms from surfaces. Moreover, they exhibit a unique capacity to prevent the formation of new biofilms over a period of time.

NICO NANOBUBBLE GENERATOR



FEATURES

- No Moving Parts
- Easy To Operate
- Low Noise
- Low Maintenance
- Chemical Free Technology



E-mail id: info@niconanobubbles.com | Website: www.niconanobubbles.com

NICO/VEGETABLE WASH-REV0 Works: Plot No. 31, Sector-4B, Phase-1, HSIIDC Industrial Area, Bahadurgarh, District Jhajjar, Haryana-124507, India.



