

ULTRA-PURE CLO₂

FOR GENERAL DISINFECTION



WHO WE ARE

SMT specializes in the manufacture and application of ultra-pure chlorine dioxide products.

We strive to provide the absolute best solutions and strategies for reducing and eliminating bacteria, viruses, and other pathogens from whatever environments our customers are working in. We are dedicated to making spaces cleaner and safer for those that occupy them.

THE SELECTIVE MICRO DIFFERENCE

Our chlorine dioxide products are unlike any other available on the market. Our patented micro-reactors utilize a proprietary membrane technology which yields the most pure solutions of chlorine dioxide possible. What this means to the end user is that there is no requirement to mix chemicals, there is no unnecessary exposure to precursor chemistry, and solutions generate to a neutral pH while having high compatibility with surfaces. It also means that the end user can work with less-concentrated solutions in order to achieve better results!

SELECTROCIDE® CLO₂ IN ACTION

Selectrocide® is a water activated disinfectant and deodorizer. It works through oxidation. For this reason, microbes cannot develop resistant strains. Chlorine dioxide is highly effective anti-microbial against bacteria, viruses, fungi, spore formers and even biofilm. Our CLO₂ is EPA registered as a broad spectrum disinfectant. It is non-residual, safe to use around people, fast, easy, and effective.

KITCHEN/BATHROOM

The kitchen is a focal point of our homes, where food preparation takes place. Chlorine dioxide can be used to disinfect countertops, cutting boards, and other kitchen surfaces, ensuring that harmful bacteria and pathogens are eliminated.

Bathrooms are prone to the accumulation of germs and bacteria. Chlorine dioxide is an effective solution for sanitizing bathroom fixtures, such as sinks, toilets, and showerheads. Its deodorization capabilities can eliminate unpleasant bathroom smells, contributing to a more pleasant experience.

OFFICE SPACES

In office settings, where multiple individuals use shared spaces, disinfection is vital. Chlorine dioxide can be applied to workstations, conference tables, and shared equipment to maintain a clean and hygienic workspace for employees.

Computers, keyboards, and mobile devices can harbor germs and bacteria. Chlorine dioxide for disinfection ensures that these high-touch items are safe to use and do not contribute to the spread of infections.

ATHLETIC EQUIPMENT

Athletic gear in gyms and fitness centers can be a breeding ground for bacteria. Chlorine dioxide is an excellent option for disinfecting exercise machines, free weights, and yoga mats, promoting a healthy and safe workout environment.

From helmets to shin guards, sports equipment can get sweaty and smelly. Chlorine dioxide can effectively deodorize these items, providing a fresh and pleasant experience for athletes and reducing the risk of skin infections.

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