

Contains NO Chlorine, NO Bleach, NO Ammonium, NO Harsh Chemicals

Although chlorine is found in the name, chlorine dioxide is not a chlorine-type disinfectant. The solution reacts with the oxidizable compound material inside cells and cell membranes, killing the pathogen. It is the safest and most effective solution for removing infection-causing pathogens and contaminants.

Meets Bloodborne Pathogen Standards for HBV and HIV



CIO₂ COMPARISON CHART WITH OTHER CONVENTIONAL SANITIZING AGENTS

Active Ingredients		Sodium and Calcium Hypochlorite	Quaternary Ammonium Compounds	Hydrogen Peroxide		Hydroxyl	Glutaraldehyde	lodophors	Peracetic Acid
Brand Name Examples	Oxine®/ BioVex®	Chlorox [®]	Lysol®	Cholorox [®] Healthcare [®]	N/A	Odorox®	ProCide®	Fantastic®	San-02-Gard
Kills Time	Seconds to Minutes	Minutes to Hours	Minutes to Hours	Minutes to Hours	Minutes to Hours	Minutes to Hours	30 Min. to Hours	Minutes to Hours	Minutes
Broad Spectrum	0	0	8	8	0	0	8	Ø	Ø
Non Carcinogenic or Harmful Residues	8	8	8	0	0	Ø	8	Ø	0
Deodorizer	0	®	8	8	0	0	8	8	8
Does Not Increase Bacterial Resistance	0	8	8	Ø	0	0	®	Ø	®
Biofilm Preventive	0	8	8	8	8	8	8	8	8
Non- Corrosive	8	8	8	8	8	8	8	8	8
Not Affected by PH	0	8	8	8	N/A	Ø	®	®	8
Gram, Negative Bacteria	0	Ø	8	Ø	0	0	8	Ø	Ø
Tuberculosis	0	0	8	Ø	0	8	8	0	Ø
Pseudomonas	8	Ø	8	Ø	0	Ø	8	Ø	Ø
Effective Against Complex Organism (cysts, spores, ptotozoa	, Ø	8	8	8	Ø	Ø	8	Ø	Ø
Overspray Safe on Colorfast Fabrics	0	8	8	8	8	8	8	8	8
Eliminates Chemical Contaminates	0	Ø	8	8	0	Ø	®	8	8
Waste Water Compatibl	· Ø	8	8	8	N/A	0	8	8	8
Effective at High Temps	0	8	Ø	Ø	0	Ø	®	0	8