

# What Chlorine Dioxide (ClO<sub>2</sub>) Eliminates & Controls

## Problematic Odors, Bacteria, Viruses, Mold, and Fungi

ClO<sub>2</sub> is a powerful oxidizer that does not just mask odors or slow microbial growth—it completely neutralizes and destroys them at the molecular level. Below is a comprehensive guide to what ClO<sub>2</sub> can eliminate or control.

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### Odors ClO<sub>2</sub> Eliminates

- Cigarette & cigar smoke in homes, vehicles, clothing, furniture, and RVs
- Fire smoke damage in structures, clothing, and personal items
- Oil field & petroleum industry odors: H<sub>2</sub>S gas, crude oil, diesel, gasoline, hydraulic oil
- Narcotic odors: marijuana, meth, cocaine, heroin, opium, hashish, etc.
- Musty odors in basements
- HVAC drain and system odors
- Cat urine odors
- Dog urine and dander odors
- Skunk spray
- Dead animal decomposition
- Crime scene and biohazard odors
- Incense and strong cooking odors (including curry odors from turmeric)
- Mold and mildew odors
- Book mold
- Auto/truck/RV gasoline & diesel fumes
- Military/law enforcement body armor & gear odors
- Fire department gear & vehicle odors
- Hunting gear and game scent
- Locker room and gym odors
- Protective workwear odors (shoes, gloves, etc.)
- Hotel and home liquor odors
- Nursing home, hospice, and healthcare facility odors (including fecal and urine odors)
- Portable toilet and public transportation smells
- Sewage odors

- New paint and VOC-related odors
- Rotten food odors (fish, meat, shellfish, poultry, eggs, spices)
- Boat and yacht diesel, bilge, and head odors
- Wetsuit odors
- Spoiled milk smell in vehicles
- Burnt electrical or plastic odors

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## Bacteria CIO2 Eliminates

- E. coli
- Legionella
- Pneumophila
- Streptococcus Faecalis Bacillus
- Clostridium (including C. diff)
- Pseudomonas
- Amoebae
- Giardia
- Cryptosporidium

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## Viruses CIO2 Neutralizes

- Canine Parvovirus
- Norovirus (aka Cruise Ship Virus, Stomach Bug)
- Influenza A/B
- Hepatitis A
- SARS-CoV-2 (COVID-19)
- Ebola

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## Mold and Fungi CIO2 Destroys

- Alternaria
- Ascospores
- Aspergillus / Penicillium
- Basidiospores
- Bipolaris / Drechslera
- Chaetomium
- Cladosporium (incl. sphaerospermum)
- Curvularia
- Epicoccum
- Fusarium

- Helicospores
- Myxomycetes / Periconia / Smuts
- Nigrospora
- Many more household and industrial mold species

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## Specialty Benefits

- **100% Elimination of Bedbugs** across all 5 lifecycle stages
- Reduces VOCs including formaldehyde and paint off-gassing
- Disinfects surfaces without leaving harmful residues
- Safe for use in occupied spaces after proper aeration

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## Ideal Applications

- Homes and apartments
- Short-term rentals (STRs like Airbnb, VRBO, travel nursing housing)
- HVAC system decontamination
- Basements and attics
- Nursing homes and healthcare facilities
- Hotels and motels
- Water damage remediation (post-flood and mold-prone drywall)
- Law enforcement and first responder gear
- Commercial kitchens, restaurants, and bars
- Warehouses and shipping containers
- Vehicles of all types
- Gyms, locker rooms, and daycare centers
- Boats, yachts, RVs, and cabins
- Kennels, pet grooming spaces, and animal shelters
- Dumpsters and trash enclosures

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For professional-grade odor removal and disinfection services using ClO<sub>2</sub>, contact us today:

### Master Germ and Odor Removal

[www.MasterGermAndOdorRemoval.com](http://www.MasterGermAndOdorRemoval.com)

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