

## Vital Oxide

VitalOxide is an EPA and Health Canada registered disinfectant cleaner, mold killer and super effective odor eliminator. Ready to use with no mixing required, just spray, wipe or fog right from the bottle. Non-irritating to the skin and non-corrosive to treated articles.

**To Apply:** Apply Vital Oxide full strength to pre-cleaned hard or soft surfaces, wetting thoroughly with spray, sponge, mop, or by immersion in solution. Allow surfaces to remain wet for 5 minutes for virus inactivation - 10 minutes for bacteria disinfection.

**Dilution Ratio:** Ready to Use / 9:1 (NSF sanitizer for hard, non-porous food contact surfaces) / 5:1 (carpet sanitizer)



## The Ideal Disinfectant

### EPA AND HEALTH CANADA REGISTERED DISINFECTANT

- Contains no volatile organic compounds (VOCs) and kills a wide range of viruses such as Influenza, Norovirus, H1N1, Coronavirus, Hepatitis A, B & C, RSV, and bacteria. It doesn't contribute to mutating super bugs.

### FOOD CONTACT SANITIZER - NSF Registered (D2) Sanitizer

- Kills 99.999% of bacteria, including eColi, Salmonella, and Listeria in less than 60 seconds, and it's odorless, requires no rinse and doesn't alter the taste of food that has been prepared on sanitized surfaces.

### ELIMINATES SARS-CoV-2 (COVID-19)

- Listed on US EPA List N: Disinfectants for use against SARS-CoV-2, the cause of COVID-19.

### SOFT SURFACE SANITIZER

- Kills viruses and odor causing bacteria on soft surfaces by eliminating the source. Great for upholstery, curtains, carpets, and auto interiors.

### ALLERGEN ELIMINATOR

- Proven effective on pet dander, as well as dust mites and cockroach allergen. Safe to use on pet bedding and sleeping areas.

### ODOR ELIMINATOR

- Eliminates malodors due to smoke, trash, septic systems, stale cooking and more, without using masking agents. Neutralizes urine and fecal odors

### HVAC AND AIR DUCTS

- Leaves HVAC systems and air ducts free of microbial contamination from bacteria, mold, mildew and other fungi, while ensuring air quality.

### MOLD AND MILDEW KILLER

- Safe to use on most surfaces. It removes mold and mildew and prevents mold on hard surfaces. It also kills mold, mildew and their spores with up to 7 months residual effects.

### Safety

HMIS Safety Rating: Health	0
HMIS Safety Rating: Flammability	0
HMIS Safety Rating: Reactivity	0
Personal Protective Equipment	NONE

OSHA/WHMIS/GHS-Compliant SDS available from [www.VitalClean.ca](http://www.VitalClean.ca).

### Certifications

NSF Registered (D2) Sanitizer
Hypo Allergenic, Non-irritating to Skin, Non-corrosive
USEPA Registered #82972-1
USEPA Category 4 Toxicity – Safest
Health Canada Registered DIN#02422654
Carpet and Rug Institute Seal of Approval

## VitalOxide – Proven to Work on All Surfaces

### EDUCATION

- Schools & Daycare Facilities
- Gyms & Locker Rooms
- Cafeteria Tables
- Sports Equipment

### FOOD PROCESSING

- Refrigerated Storage Units
- Food Transport Trucks

### HEALTH CARE

- Hospitals
- Medical Clinics
- Pharmacies
- Ambulances
- Nursing Homes
- Physical Therapy Facilities
- Dental Offices
- Laboratories

### PUBLIC USE / MISC.

- Gyms/Sports Facilities
- Barber Shops/Hair Salons
- Buses, Trains & Planes
- Tattoo Parlours
- Restaurants
- Ferries/Boats/Ships

### AGRICULTURE

- Animal Pens
- Poultry Processing Facilities

### VETERINARY

- Animal Kennels
- Animal Transport Vehicles
- Examination Rooms/Equipment
- Surgery Rooms



### Product Details

#### One part stable Chlorine Dioxide Formula

- Extremely effective
- No mixing required

#### EPA Category 4 - low toxicity

- Safe for humans, animals and aquatic life
- Odour free formula
- No Personal Protective Equipment (PPE) required

#### 5 Log Kill (Kills 99.999%)

- Staph
- Streph
- E. coli
- Salmonella
- Listeria
- MRSA
- Legionella
- Bordatella
- Mycobacterium

#### Eliminates Viruses

- Influenza
- H1N1
- Hepatitis
- SARS CoV-2 (COVID-19)
- Norovirus
- Parvo
- Distemper
- Kennel Cough

#### Foam Capability

- Fast application, dwell time
- Reduce water and product usage

### Product Information

Part No.	Size	Gross weight	Dimensions (L x W x H) inches
VO-1100	1 gal	9 lb.	8 x 4 X 12
VO-1140	4x1 gal	36 lb.	18 x 8 x 13
VO-1450	55 gal	585 lb.	24 x 24 x 35

### Technical Data

**Color:** Clear

**Fragrance:** Mild

**pH:** 8.0 - 9.0

**Solubility in Water:** 100%

**pH Balanced:** 8.5

**Non-corrosive and non-irritating to skin**