

**Vital Oxide®** is an EPA & NSF registered safety & healthy hospital disinfectant cleaner, the active ingredient – **Chlorine Dioxide CLO<sub>2</sub>** is **a mold killer and super effective odor eliminator**. Ready to use, with no mixing required, just spray, wipe or fog right from the bottle. No rinsing required. Non-irritating to the skin and non-corrosive to treated articles.

**Vital Oxide® is proven to work on all surfaces.**

## Great For:

- ✓ Home, hospitals, health care facilities, elderly care centres
- ✓ Medical, dental, science research labs
- ✓ Restaurants, food service facilities, kitchens, toilets
- ✓ Cruise ships, hotels, hospitality services, club houses
- ✓ Kidergarden, schools, educational facilities, auto carriges
- ✓ Prisons, correctional institutions
- ✓ Government and public services offices
- ✓ Pets shops, pets hotels, kennels, zoos, farms, etc.



Vital Oxide® Hospital Disinfectant 3oz, 32oz & 128oz



# 9003

# 9032

# 9128

## Vital Oxide® Features:

### 1. U.S. E.P.A registered (82972-1) Hospital Disinfectant

Proven to kill a wide range of viruses and bacteria, won't contribute to the formation of Mutating **"Super Bugs"** likes **MRSA, H1N1, Norovirus, NDM-1** and for use against **Ebola Virus in 60 second\***. (\* Refer the list of EPA registered disinfectants)



### 2. NSF Listed 141392 (D-2) No rinse required Sanitizer on food contact surface

99.999% Sanitization on food contact surfaces. **Kills 99.999%** of bacteria, including *e Coli*, *Salmonella* and *Listeria* in **less than 30 seconds**. The active ingredient - Chlorine Dioxide CLO<sub>2</sub> it does not contain volatile organic compounds (VOCs).



THM & HAAS causes cancer! Beware to use!



#### STABILIZED CLO<sub>2</sub>

#### VS

#### CHLORINE BLEACH

- CLO<sub>2</sub> is not a metabolic toxin and will not aid in developing antibiotic resistance in bacteria.
- CLO<sub>2</sub> and its primary by-product chlorite, break down to sodium chloride (simple salt).
- CLO<sub>2</sub> works through Highly Selective Oxidation, reacting with vital amino acids in the cell to eliminate bacteria, viruses and denature proteins, while being relatively un-reactive to other organic material—thus reducing the level of CLO<sub>2</sub> required to do the job.

- Chlorine produces harmful by-products (THM) trihalomethanes and (HAAS) haloacetic acids which are linked to cancer.
- Chlorine is highly corrosive to tissues and treated articles.
- Chlorine has a poor shelf life & stability.
- Chlorine has strong unpleasant odor.
- Chlorine's large molecule can't penetrate porous surfaces thus making it ineffective against mold mycelia (roots).



### 3. Heavy Duty Odor Eliminator

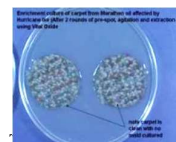
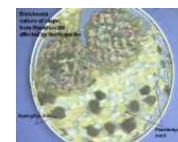
End malodors caused by smoke, trash, septic systems, stale cooking & more. Vital Oxide contains no masking agents or fragrances and is **highly effective at neutralizing urine, stain and fecal odors** or damage causing organisms in **HVAC system components and air ducts**.



Mold testing on carpet

### 4. Effective Mold & Mildew Remover

Kills and prevent spores with up to **7 months'** residual effects. Safe on a wide range of surfaces, marble to carpeting and beyond. No rinsing required.



### 5. Hypo allergenic – Allergen reducing formula

Proven effective on pet dander as well as dust mite and cockroach allergens. Can be used directly on pet bedding & sleeping areas.



### 6. Carpet and Fabric Sanitizer

**Safe for stain protected carpet and fabric finishes**. Its non-ionic formula will not break down acid dye blockers in fiber which help preserve the fabrics colors.

### 7. PH balance at 8.5. Odorless, with no offensive odor or taste

### 8. No Personal Protection Equipment needed

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