



## EXCEPTIONAL PERFORMANCE

### Economical and Easy to Dilute

WIDE RANGE OF USES:

Vital Oxide has three dilution ratios:

- ✓ **Food Contact Sanitizer – No Rinse Required – NSF Registered (D2) Sanitizer.**
- ✓ 99.999% Sanitization on food contact surfaces. Vital Oxide is odorless and won't alter the taste of food on sanitized surfaces. Vital Oxide kills 99.999% of bacteria, including eColi, Salmonella, and Listeria in less than 60 seconds.
- ✓ **Molds & Mildew Killer**  
Kills and prevents spores with up to 7 months residual effects. Safe on a wide range of surfaces, marble to carpeting and beyond.



## BREAKTHROUGH TECHNOLOGY

We have designed our product around a chemistry that is unique in all of nature. Effective on a broad spectrum of viruses, and bacteria, including "super bugs" like MSRA and H1N1, Vital Oxide breaks down to simple salt and produces no harmful byproducts.

Vital Oxide includes components that dramatically decrease the size of its particles. This increases that ability of the active solution to spread and penetrate both hard and porous surfaces. This also makes it effective against airborne pathogens by reducing droplet size from sprayers and foggers.

### VITAL OXIDE IN ACTION

- Used in emergency response to eliminate Norovirus outbreaks.
- Clinical trials have shown a decrease of 95% in Health-care Associated Infections (HAI'S) of Acientobacter spp in hospital environment.
- Used in disaster response to eliminate mold and mildew from flood damage.
- University and government sponsored studies document long-term effectiveness on mold and mold spores, even eliminating mold spores.

### SAFE, EFFECTIVE, LONG-LASTING

- USEPA Reg. No 82972-1 in all 50 states and Puerto Rico
- NSF Rated (D-2) No Rinse Required on Food Contact Surfaces at full strength
- Hypo allergenic- Allergen reducing formula
- pH balanced at 8.5
- Shelf stable-over one year shelf life
- No special shipping or handling instruction
- Odorless, with no offensive odor or taste
- Non-corrosive safe on treated articles like carpeting, fabrics, natural stones, plastics
- Non-irritating to skin no glove required

*"As the president of a microbiology testing lab, I see and evaluate new antimicrobial technologies often. After extensive testing, I can comfortably say that Vital Oxide is one of the most exciting new technologies on the market. Its dual-active system cleans well and is effective against a wide variety of pathogens – most importantly, it does the job quickly."*

Benjamin D. Tanner, Ph.D.  
President, Antimicrobial Test Laboratories