



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Antimicrobials Division (7510P)
 1200 Pennsylvania Ave., N.W.
 Washington, D.C. 20460

EPA Reg. Number:

82972-4

Date of Issuance:

5/1/23

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Vital Oxide Wipes

Name and Address of Registrant (include ZIP Code):

James Parker Burnett
 Vital Solutions, LLC
 P.O. Box 9932
 West Palm Beach, FL 33419
 Electronic Transmittal: [jparker@vitalsolutions.com]

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 82972-4."

Signature of Approving Official:

Demson Fuller, Product Manager 32
 Regulatory Management Branch 1
 Antimicrobials Division (7510P)

Date:

5/1/23

3. Make the following label changes before you release the product for shipment:

- Revise the EPA Registration Number to read, “EPA Reg. No. 82972-4.”

4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process, FIFRA section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Assurance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 09/27/2022

If you have any questions, please contact Wanda Henson by phone at (202) 566-0650, or via email at henson.wanda@epa.gov

Sincerely,



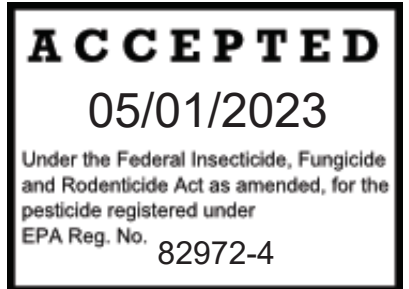
Demson Fuller, Product Manager 32
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

Enclosure

VITAL OXIDE [DISINFECTANT] WIPES®

ACTIVE INGREDIENTS

Chlorine Dioxide.....	0.200%
Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈) dimethyl benzyl ammonium chloride	0.125%
Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl ethylbenzyl ammonium chloride	0.125%
OTHER INGREDIENTS.....	99.550%
Total	100.000%



KEEP OUT OF REACH OF CHILDREN

Additional statement for single count wipe pouch:

See carton for additional directions for use.-or- Read carton before use.

NET CONTENTS: (optional text) *Each package type and size will bear the actual net contents in pounds and ounces* Premoistened Wipes [Individually Packaged] Dry Wipes will bear type, size and dry weight and filled weight.

FIRST AID: If in eyes: Hold eye open and rinse slowly with water 15-20 mins. Remove contact lenses after first 5 mins. and continue rinsing. Call a Poison Control Center or doctor for treatment advice. Have product container or label with you when calling a poison control center or doctor, or going for treatment

For canisters or buckets not intended to be refilled by the consumer (For canisters or buckets intended to be refilled by the consumer) (For single count or multi-count pouch)

STORAGE AND DISPOSAL: Store in original closed container in a cool, dry, place away from heat and open flame. Do not allow product to become overheated in storage. Avoid prolonged storage temperature above 40°C, 90°F and away from direct sunlight. This may cause increased degradation of the product, which will decrease product effectiveness. Non-refillable -or- Refill only with this product. Do not reuse or refill this container unless the directions for use allow a different (concentrated) product to be diluted in the container. Do not transfer with metal drum pumps. Container Disposal: Rinse and offer empty container for recycling. If recycling is not available, discard container in trash. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Discard excess or used (product) solution in drain with running water.

Manufactured by: Vital Solutions, LLC, PO Box 9932, W. Palm Beach, FL 33419
Made in the USA (may include graphic of American flag)
(Formulated by Vital Solutions)



As seen on TV ()
Customer Service: 1-800-303-5405. [www.vitaloxide.com]
Visit us at-or- For MSDS information (*Insert company website*)



[Recycle when empty ()]

[[Use your phone to] go here -and/or- scan [[the] tag -or- [this] code] to learn -or- get -or- see [more] uses ~or" information [on how-to-use [This Product]] -or [how-to] tips -or- [how-to [-use]] videos]



{



{No rinse required for food-contact surfaces (D-2)}
EPA Est. No. XXXXX-XX-1 (See batch code for actual establishment number) NOTICE: Seller expressly warrants that the product conforms to its chemical description. There are no other warranties associated with the sale of this product.
[**MONEY BACK GUARANTEE** -If you are not satisfied with this product for any reason, send your written request for a refund and your reason for the return to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.]
[**Questions or Comments?** Call 1-800-645-5154 or visit our website at www.natures-miracle.com]

PACKAGING RELATED STATEMENTS

DISPENSER DIRECTIONS: Remove lid and discard seal. Insert corner of center sheet through flap opening on lid. DO NOT push finger through opening. Replace lid and pull wipe at an angle. The next sheet pops up automatically. When finished, close lid flap to retain moisture.

TO OPEN PACKAGE: [Open lid and] pull out wipe from center of roll. [The] next sheet pops up automatically. [When finished] close lid to retain moisture.

DISPENSING DIRECTIONS: Starter Kit - [Pull down ribbed tab and lift up to] Remove lid from bucket [canister]. [Use scissors] [to] [Cut] [Rip] [Tear] [Pull] [Open] refill pouch. Insert corner of center sheet through flap opening on lid. DO NOT push finger through opening. Replace lid and pull wipe [towel] at an angle. The next sheet [wipe] [towel] pops up automatically. When finished, close lid flap to retain moisture.

REFILL [POUCH]: Place refill [pouch] in bucket [canister]. [Use scissors] [to] [Cut] [Rip] [Tear] [Pull] [Open] refill pouch. Place [put] [insert] refill pouch into bucket [canister]. DO NOT remove wipe roll from refill pouch. Insert corner of center sheet through flap opening on lid. DO NOT push finger through opening. Replace lid and pull wipe [towel] at an angle. The next sheet [wipe] [towel] pops up automatically. When finished, close lid flap to retain moisture.

For Pouch -or- Flat Pack:

Peel -and/or- reseal [here]

Peel -and/or- Lift [here]

To Open Package: [Open pouch by] peel[ing] back seal. When finished, close to retain moisture.

-or-

To Open Package:

[1.] Open [click-lock] [closure] and peel back -or- remove seal.

[2.] Pull out wipe [, use as directed].

[3.] [When finished,] [firmly] close [click-lock] [closure] to retain moisture. [A “snap” should be heard, indicating that it is properly closed.]

DIRECTIONS FOR USE:

Not for cleaning or sanitizing skin. Do not use as a diaper wipe or for personal cleansing.

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Contains a dilute oxidizing agent. Do not mix with vinegar or acidic cleaners.

{Always refer to manufacturer’s care instructions before using on equipment or devices}

[Look for] Product expiration date on back of refill pouch. [Discard wipe after use.] To prevent cross contamination do not reuse wipe. If bucket becomes contaminated [or] [damaged] replace immediately.

Replace bucket immediately if tabs below cap become damaged.

Cleaning and General Claims:

To clean -and/or- remove stains: Wipe surface with a wipe; [rinse and] let air dry. [If streaking is observed, wipe with a clean, damp [cloth or] paper towel.]

- 100% biodegradable surfactant
- A shining [pure] clean you can see/trust
- [Available in] Economical refill
- Bathrooms, sinks and faucets and floor areas
- Brightens
- Cleans
- Cleans everyday messes
- Cleans fingerprints
- Cleans food stains
- Cleans to a shine
- Cleans [up] grease and grime
- Cleans away allergens and odor

- Clear drying
- Compatible with equipment surfaces
- [Compatible with -or- Suitable] [for use on] equipment surfaces
- Compatible with -or- Suitable –or compatible with equipment surfaces for use on hospital surfaces
- Complies with VOC laws
- Cuts -and/or- removes grease -and/or grime
-and/or- sweat
- Cuts cleaning time
- Designed -or- Ideal for daily [cleaning]
[use]
- Easy [cleaning]
- Effective [cleaner -or- cleaning] [formula]
- For terminal cleaning
- Good for use with microfiber cloths
- Great for Kitchen[s] -and/or- bathroom[s] [too]
- Ideal for use in gyms -and/or- health clubs -and/or- wellness centers
- Cleans beyond the surface
- For a deep clean
- Get a true clean (with) (this product)
- Okay (suitable) to use daily
- (Okay) (suitable) for daily use
- (Okay) (suitable) for weekly use
- (Okay) (suitable) for monthly use
- (Okay) (suitable) for regular use
- (Okay) for everyday use
- (Money back) (Satisfaction) (Guarantee) (or your money back) (or its) (yours) (free)
- Guaranteed to remove stains & odors or your money back
- Satisfaction guaranteed or your money back
- No Fragrance added formula does not require rinsing
- Leaves no [harmful] [chemical] residue
- Safe for surfaces that water won't harm
- [Gentle] [mild] enough to use on all kitchen surfaces
- [Gentle] [mild] enough to use without gloves
- Great for [daycare] [lavatory] [restaurant] [office] [school] use!
- Does not cause damage to device glass, touchscreen glass or surfaces, keyboards, computer terminals
- Use to keep (pet cages) (dog crates) (cat crates) (pet areas) clean
- Worry free use in (kennels) (litter box) (pet areas)
- Worry Free Use On Toys
- Cleans what you can't see
- Not Made with Bleach
- Made without Bleach
- Makes your job easier
- Pet friendly
- Perfect for pet messes
- Safe for use in Bissell, Hoover, Rug Doctor, and other full size deep cleaning machines
- Triple active ingredients
- Designed for households with pets & kids
- Go beyond surface cleaning
- Goes beyond surface cleaning
- Cleaning performance to deep clean beyond what's seen
- Will not harm most hard, nonporous surfaces
- Will not harm natural stones [Granite, Marble, Travertine]
- For a cleaner, fresher [bathroom] [kitchen] [home] [house]
- [Gentle] [mild] enough to use around [children] [kids] [babies] [your family]
[food] [pets] [dogs] [cats]

- Great for cleaning [all around] [the] [house] [home] [kitchen]

Allergen Removal:

To [clean and] destroy specified allergens: Wipe surface. Use enough wipes for treated surfaces to remain visibly wet for 1 minute. [Rinse.] Let air dry. [If streaking is observed, wipe with a clean, damp [cloth or] paper towel after contact time has expired.]

Allergens:

- Cockroach matter -or- particles
- Dust mite matter -or- particles
- Pet dander -or- dog and cat dander

Claims:

- Reduces dust mite matter -or- particles, cockroach matter –or particles, and pet dander allergens
- Reduces Allergens[!]
- Removes Allergens
- Removes allergen from your home
- Cockroach matter -or- particles
- Dust mite matter -or- particles
- Pet dander -or- dog and cat dander
- Reduces allergy-causing particles, such as pet dander, and dustmite matter
- Allergen remover
- [Removes] [Reduces] allergens [from [your] [the] home]
- [Removes] [Reduces] allergy-causing particles [such as [[pet] [dog] [cat] dander] [dustmite matter]]
- Great for people who suffer from allergies and asthma

DISINFECTION

To [clean and] disinfect hard, nonporous surfaces: Wipe hard, nonporous surface to be disinfected. Use enough wipes for treated surface to remain visibly wet for the contact time listed below -or- on label. [Rinse.] Let air dry. Visible filth must be removed prior to disinfecting. [If streaking is observed, wipe with a clean, damp [cloth or] paper towel after appropriate contact time has expired.] Wipe hard, nonporous surface to be disinfected. Use enough wipes for treated surface to remain visibly wet for required contact time. [Rinse.] Let air dry.

DISINFECTION

[The following is only for products with medical devices listed on the label:

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream, or normally sterile areas of the body, or (2) contacts intact mucous membranes, but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.]

This product kills HIV-1, HBV and HCV on precleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus (HIV-1) (associated with AIDS), Human Hepatitis B Virus (HBV) and Human Hepatitis C Virus (HCV).

Special instructions for using this product to clean and decontaminate against HIV-1, HBV and HCV on surfaces/objects soiled with blood/body fluids:

Personal Protection: When handling items soiled with blood or body fluids, use disposable impervious gloves, gowns, masks and eye coverings.

Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and other objects before applying this product.

Contact Time: Allow surfaces to remain wet for 10 minutes, [rinse and] let air dry. For all other organisms, see directions for contact times.

Disposal of Infectious Materials: Use disposable impervious gloves, gowns, masks and eye coverings. Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

Disinfection:

Hospitals/Healthcare facilities:

This product [-or- product name] cleans, disinfects hard, nonporous [hospital] [medical] surfaces in one step [with no rinsing required].

This product [-or- product name] is a one step [hospital-use] germicidal*** [disinfectant] cleaner and deodorant [odor counteractant] [odor neutralizer] designed for general cleaning, [and] disinfecting [deodorizing] [of] hard, nonporous inanimate surfaces. Removes dirt, grime, food residue, blood and other organic matter commonly found in hospitals [in health care facilities [on medical surfaces]].

To Disinfect Farm Premises, Poultry Houses, Animal Pens & Vehicles:

1. Remove all poultry or animals and feeds from premises, trucks, vehicles, coops, crates, and enclosures.
2. Remove all litter and manure or droppings from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by animals or poultry.
3. Empty all troughs, racks, and other feeding and watering appliances.
4. Thoroughly clean all surfaces with soap or detergent and rinse with water.
5. Wipe all hard, nonporous surfaces using enough wipes to keep surfaces visibly wet for 10 minutes for bacteria and 5 minutes for viruses.
6. Wipe all halters, ropes and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure.

7. Ventilate buildings, cars, boats, coops, and other closed spaces.

Do not house livestock or poultry or employ equipment until treatment has been absorbed, set or dried.

8. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

To Disinfect Food Processing Premises: Hard, non-porous floors, walls and storage areas. Allow this product to penetrate and remain wet [for] [contact time listed [below] [or] [on label]] [10 minutes]]. Visibly soiled areas must be pre-cleaned before using this product. Food products and packaging materials must be removed or carefully protected prior to using this product.

Disinfectant Claims:

- An effective disinfectant for use in the kitchen, bathroom, bedroom, and other areas+
- Antibacterial [Formula] [disinfects]+
- Antibacterial -or- germicidal*** [on hard, nonporous surfaces] [for kitchens and bathrooms]
- Bactericidal [formula]
- [Bathroom][,] [and] [restroom][,] [and] [kitchen] disinfectant+
- Broad spectrum -or- [residential][commercial][hospital] disinfectant+
- Disinfectant+
- Disinfectant [for institutional use]+
- Disinfects & [and] Deodorizes+
- Disinfects by killing microorganisms on hard, nonporous surface such as stainless steel, chrome, plastic, glazed ceramic, and mirrors.+
- Disinfects as it Cleans[#]
- Disinfects in one step
- Disinfect[s]+
- Disinfects [to kill the germs***]+
- Disinfects washable kitchen surfaces including killing 99.9% of germs*** -or- Disinfects washable kitchen surfaces including killing 99.9% of bacteria -and/or- viruses** -and/or- or- Disinfects washable kitchen surfaces including killing 99.9% of bacterial,] [and] viruses**
- For [hospital] [commercial] [industrial] [&] [institutional] use
- For Healthcare Facility use
- For Hospital use
- Germicidal***
- Hard nonporous surface disinfectant+
- [Residential][Commercial][Hospital] disinfectant
- Kills 99.9% of germs***+
- Kills 99.9% of insert organism from list -or- Kills of the following organisms insert organism from list+
- [Tough on germs***,] easy -or- safe on [hard] [common] surfaces -or- *insert use site -or- use surface from this label*
- Disinfect.+ Carry On.
- [One step disinfecting[#][†] -and/or- deodorizing] (does not apply to Canine Parvovirus) [Disinfects -

- Just one step kills 99.9% of bacteria[#][†]
- Kills and cleans+
- Kills -and/or -removes 99.9% of bacteria -and/or- germs***-and/or- viruses** from toys+
- Kills bacteria and viruses***+
- Kills Harmful bacteria on hard surfaces+
- Kills -and/or- [eliminates] [disinfects] [destroys] removes [gets rid of] 99.9% of bacteria -and/or- germs*** -and/or viruses** on [use sites]+
- One step cleaning and disinfecting[#][†]
- [One-step] Disinfectant cleaner[#]
- Oxidizing agent to provide disinfection+
- Ready to use disinfectant cleaner[#]
- Simply clean and disinfect in one step when the disinfection directions for use are followed[#][†]
- Touch up cleaning/disinfection[#]
- Tough on germs***, easy on surfaces
- Tough on germs***, easy to use around patient[s] [areas]
- Tough on germs***, easy enough for everyday use
- Two in one, no sacrifice on cleaning and disinfecting when the directions for use for disinfection are followed[#]
- Two in one, cleaning and disinfecting when the directions for use for disinfection are followed[#]
- Use on hard, non-porous surfaces in places you are concerned about bacteria -and/or- viruses** -and/or- germs***
- Use -or- cleans and disinfects on healthcare surfaces[#]
- Versatile cleaner disinfectant+
- Virucide** -or- Virucidal**
- Kill[s] -and/or- eliminate[s] -and/or- disinfect[s] -and/or- destroy[s] - and/or- get[s] rid of 99.9% of [the] bacteria - and/or- [other] germs*** -and/or- virus[es]** -and/or- *insert virus** -and/or- bacteria from label* [commonly found in -or- on *insert use site -or- use surface from this label*]+
- Kill[s] -and/or- eliminate[s] -and/or- disinfect[s] -and/or- destroy[s] -and/or- get[s] rid of 99.9% of [the] influenza flu virus[es] -and/or- influenza flu virus[es] [commonly found in -or- on *insert use site -or- use surface from this label*]+
- Kill[s] -and/or- eliminate[s] -and/or- disinfect[s] -and/or- destroy[s] -and/or- get[s] rid of 99.9% of Norovirus - and/or- Influenza [which causes the flu] -and/or- E. coli - and/or- Salmonella -and/or- Staphylococcus aureus] -

<p>and/or- deodorizes] Anytime -or- Daily -or- Every day -or- In one easy step[†] -or- Everywhere indicated on the label -or- Anywhere indicated on the label when directions for use are followed+</p> <ul style="list-style-type: none">• [Kills] [Destroys] [Eliminates] 99.9% of-canine parvovirus, canine coronavirus,-canine distemper, infectious canine hepatitis+• [Kills] [Destroys] [Eliminates] 99.9% of Feline Coronavirus+• Meets surface disinfection recommendations from OSHA’s Bloodborne Pathogen Standards for HIV-1, Hepatitis B, and Hepatitis C• The Smart way to clean and disinfect• No rinse disinfectant (that disinfects in one labor saving step[†])• [Aquaculture] [and/or] [fish hatchery] staff disinfect [hard surfaces] [nets] [brushes] [tanks] [waders] [dive suits] [and/or] [fish rearing equipment].• [This product has been developed to aid in the reduction of cross-contamination between treated surfaces (not only in hospitals (and healthcare facilities), but also) in: {insert use sites}]• Pet [Norovirus Feline Calicivirus] [Canine Distemper Virus] [Germ***] [Bacteria] Disinfectant [formula]• Dog [Canine Distemper Virus] [Germ***] [Bacteria] Disinfectant [formula]• Cat [Norovirus Feline Calicivirus] [Germ***] [Bacteria] Disinfectant [formula]• [Also] Kills 99.9% of [pet] [dog] [Canine Distemper Virus] [cat] [Norovirus Feline Calicivirus] [germs***] [flu] [viruses] [bacteria] [Parvo ([Canine] [Feline] Parvovirus)] [[Canine] [Feline] Coronavirus] [[Canine] [Feline] Distemper] [Canine Hepatitis (Adenovirus)] [Canine Influenza] [Canine parainfluenza] [Rabies] [CHV (Canine Herpes Virus)] [FHV (Feline Herpes Virus)] [FCV (Feline Calicivirus)] [FPV (Feline Panleukopenia)] [FIP (Feline Infectious Peritonitis)]• [Also] [Kills] [Destroys] Removes 99.9% of [pet] [dog] [Canine Distemper Virus] [cat] [Norovirus Feline Calicivirus] viruses spread among pets Parvo ([Canine] [Feline] Parvovirus)] [[Canine] [Feline] Coronavirus] [[Canine] [Feline] Distemper] [Canine Hepatitis (Adenovirus)] [Canine Influenza] [Canine parainfluenza] [Rabies] [CHV (Canine Herpes Virus)] [FHV (Feline Herpes Virus)] [FVC (Feline Calicivirus)] [FPV (Feline Panleukopenia)] [FIP (Feline Infectious Peritonitis)] [through [saliva] [urine] [feces]]+.• Household [Virus**] [Germ***] [Bacteria] Disinfectant [formula]	<p>and/or- Klebsiella pneumoniae -and/or-Respiratory Syncytial virus [(RSV)] [commonly found in -or- on [insert use site -or- use surface from this label]+</p> <ul style="list-style-type: none">• Cleans up the pet mess and kills the germs*** on hard nonporous surfaces[#]• Cleans while it kills germs*** when the disinfection directions for use are followed[#]• 3 in 1 Antibacterial-and/or-Disinfectant and cleaning all in one• [Sport Fishers] Disinfect hard, non-porous [boats][fishing tackle] [nets] and other fishing gear when moving between lakes and streams.• Reduce the spread of pathogens on treated hard, non-porous surfaces at [Zoos] [Animal Shelters][Public Aquariums] [facilities]• Helps reduce Bordetella bronchiseptica• Kills Bordetella bronchiseptica, the leading cause of kennel cough• [Also] Kills [Parvo] [Coronavirus] [Distemper] [Canine Hepatitis (Adenovirus)] [Canine Influenza] [Canine parainfluenza] [Rabies] [CHV (Canine Herpes Virus)] [FHV (Feline Herpes Virus)] +• [FCV (Feline Calicivirus)] [FPV (Feline Panleukopenia)] [FIP] [Trichophyton Mentagrophytes]• [Also] Kills [common] [pet] [dog] [Canine Distemper Virus] [cat] [Norovirus Feline Calicivirus] [germs***] [viruses] [bacteria][Parvo ([Canine] [Feline] Parvovirus)] [[Canine] [Feline] Coronavirus] [[Canine] [Feline] Distemper] [Canine Hepatitis (Adenovirus)] [Canine Influenza] [Canine parainfluenza] [Rabies] [CHV (Canine Herpes Virus)] [FHV (Feline Herpes Virus)] [FCV (Feline Calicivirus)] [FPV (Feline Panleukopenia)] [FIP (Feline Infectious Peritonitis)] [Trichophyton Mentagrophytes]+• [Also] [Kills] [Destroys] Removes 99.9% of [pet] [dog] [Canine Distemper Virus] [cat] [Norovirus Feline Calicivirus] viruses spread among pets [Parvo ([Canine] [Feline] Parvovirus)] [[Canine] [Feline] Coronavirus] [[Canine] [Feline] Distemper] [Canine Hepatitis (Adenovirus)] [Canine Influenza] [Canine parainfluenza] [Rabies] [CHV (Canine Herpes Virus)] [FHV (Feline Herpes Virus)] [FVC (Feline Calicivirus)] [FPV (Feline Panleukopenia)] [FIP (Feline Infectious Peritonitis)] [through [saliva] [urine] [feces]]+• [Virus**] [Germ***] [Bacteria] Disinfectant [formula]• Household [Virus**] [Germ***] [Bacteria] Disinfectant [formula]• From the makers of Nature’s Miracle® brand products, the [antibacterial product[s]] [[virus**] [germ***] [bacteria] disinfectant product[s]] [household [virus**] [germ***] [bacteria] disinfectant product[s]] [pet [virus] [germ***] [bacteria] disinfectant product[s]] [dog [Canine Distemper Virus] [germ***] [bacteria] disinfectant product[s]] [cat [Norovirus Feline Calicivirus] [virus]
--	---

<ul style="list-style-type: none"> • Virucidal** [formula] • Germicidal*** [formula] • Disinfectant [formula] • Tough [Toughest] on [grease] [grime] <p>[bacteria] [viruses**] [germs***] [allergens] [easy on surfaces]</p> <ul style="list-style-type: none"> • [Also] Kills 99.9% of [household] [germs***] [influenza] [flu] [viruses**] [bacteria]+ 	<p>[germ***] [bacteria] disinfectant product [s]] you trust...because [it] [they] work[s]!+</p>
---	---

Disinfectant Claims:

- Disinfects surfaces by killing (99.9%) SARS-Related Coronavirus 2, SARS-CoV-2 (the cause of COVID-19) on hard, non-porous surfaces
- (Effective against) (disinfects) (kills) (99.9%) SARS-CoV-2 (the cause of COVID-19) on hard, non-porous surfaces
- (Effective against) (disinfects) (kills) (99.9%) SARS-CoV-2 virus, the cause of COVID-19 on hard, non-porous surfaces
- Kills the virus that can cause COVID-19, SARS-CoV-2, on hard, non-porous surfaces
- Kills 99.9% of viruses including SARS-CoV-2 (the cause of COVID-19) on hard, non-porous surfaces
- Kills viruses including SARS-CoV-2 (the cause of COVID-19) on hard, non-porous surfaces
- Kills viruses including SARS-CoV-2 which may cause COVID-19 on hard, non-porous surfaces
- Kills SARS-CoV-2 on hard, non-porous surfaces (in 5 minutes)
- Kills SARS-CoV-2 (the cause of COVID-19) on hard, non-porous surfaces
- Kills SARS-CoV-2 which causes COVID-19 on hard, non-porous surfaces
- Kills (eliminates) 99.9% SARS-Related Coronavirus 2, SARS-CoV-2 (the cause of COVID-19) on hard, nonporous surfaces
- (Now) (tested) (and) (proven) (effective) to kill (the) the virus that causes COVID-19) SARS-CoV-2 on hard, non-porous surfaces
- (Now) (tested) (and) (proven) (effective) against (the) (the virus that causes COVID-19) SARS-CoV-2 on hard, non-porous surfaces
- (Now) (tested) (and) (proven) (effective) to help reduce the spread of (the) (the virus that causes COVID-19) SARS-CoV-2 between hard, non-porous surfaces
- (Now) tested (and proven (effective)) to help (reduce the spread of) (the) (the virus that causes COVID-19) SARS-CoV-2 between treated hard, non-porous surfaces

Emerging Viral Pathogens

This product qualifies for emerging viral pathogen claims per the EPA’s “Guidance to Registrants: Process for Making Claims Against Emerging Viral Pathogens not on EPA-Registered Disinfectant Labels” when used in accordance with the appropriate use directions indicated below.

This product meets the criteria to make claims against certain emerging viral pathogens from the following viral category[ies]:

- Enveloped Viruses
- Large Non-Enveloped Viruses

<i>For an emerging viral Pathogen that is a/an...</i>	<i>...following the directions for use for the following organisms on the label:</i>
Enveloped virus	Norovirus Feline Calicivirus
Large, non-enveloped virus	Norovirus Feline Calicivirus

Acceptable claim language:

[Product name] has demonstrated effectiveness against viruses similar to [name of emerging virus] on **hard non-porous surfaces**. Therefore, [product name] can be used against [name of emerging virus] when used in

accordance with the directions for use against [name of supporting virus(es)] on **hard, non-porous surfaces**. Refer to the [CDC or OIE] website at [pathogen-specific website address] for additional information.

[Name of illness/outbreak] is caused by [name of emerging virus]. [Product name] kills similar viruses and therefore can be used against [name of emerging virus] when used in accordance with the directions for use against [name of supporting virus(es)] on [hard, porous/non-porous surfaces]. Refer to the [CDC or OIE] website at [website address] for additional information.

***Disinfection Bacteria 10 minute contact time
Pseudomonas aeruginosa ATCC 15442
Acinetobacter baumannii ATCC 19606
Staphylococcus aureus MRSA ATCC 33592
Listeria monocytogenes ATCC 15313
Legionella pneumophila ATCC 33153
Salmonella enterica ATCC 10708
Staphylococcus aureus ATCC 6538
Klebsiella pneumoniae (NDM-1) ATCC BAA-2146
Escherichia Coli ATCC 11229
Bordetella bronchiseptica ATCC 10580
Penicillin- Resistant Streptococcus pneumoniae, ATCC# 700677
Chlamydia psittaci, Strain 6BC, ATCCVR-125
Vancomycin Resistant Enterococcus faecalis (VRE) ATCC 51575
Streptococcus pyogenes ATCC 14289
Proteus mirabilis ATCC 7002

***Disinfection Virus 5 minute contact time
Rotavirus, Strain WA **
Hepatitis C Virus Bovine Viral Diarrhea Virus**
Hepatitis B Virus Duck Hepatitis**
Norovirus Feline Calicivirus**
Murine Norovirus (MNV-1)**
Swine Influenza (H1N1) **
Respiratory Syncytial virus, ATCC VR-26**
Human Immunodeficiency Virus (HIV Type 1) Strain HTLV-IIIb**
Influenza B Virus (Strain B/Taiwan/2/62), ATCC VR-1735**
Hantavirus (Prospect Hill Virus) University of Ontario **
Canine Distemper Virus, Strain Snyder Hill, ATCC VR**
Severe Acute Respiratory Syndrome- Related Coronavirus 2 (SARS-CoV-2) (COVID-19 Virus)**

***Disinfection Virus 10 minute contact time
Adenovirus 1, Strain Adenoid 71, ATCC VR-1**
Canine Parvovirus, Strain Cornell-780916, ATCC VR-2016**
Canine adenovirus 1, Strain Utrecht, ATCC VR-293**
Feline Herpesvirus 1 Strain C-27, ATCC VR-636**
Feline coronavirus, Strain WSU 79-1683, ATCC VR 989**.
Canine coronavirus Strain 1-71, ATCC VR-809**
Canine Influenza (H3N8) virus, Strain A/Ca/NY/105913/08, Cornell University**
Feline Infectious Peritonitis Virus, Strain: WSU 79 1146, ATCC# VR-990**
Feline panleukopenia virus, Strain Philips-Roxane, ATCC VR-648**
Rabies Virus, Strain: Flury (HEP), ATCC VR-139**
Avian Influenza (H5N1) Virus (VNH5N1-PR8/CDC-RG), CDC #2006719965, Charles River Laboratories
Herpes Simplex Virus 1 (Human), Strain HF, ATCC VR-260**

Porcine Epidemic Diarrhea Virus, Strain CO 2013, USDA APHIS 025-PDV001
Porcine Reproductive and Respiratory Syndrome type 2 Virus, Strain NVSL (North America), NVSL 130 PDV
Canine herpesvirus, D004 strain, ATCC VR-552
Canine parainfluenza virus, 78-238 strain, ATCC VR-1573
Herpes simplex virus 2, G strain, ATCC VR-2200
Human coronavirus, 229E strain, ATCC VR-740

AREAS OF USE INCLUDE:

homes, vehicles, schools & daycare, gyms & locker rooms, sports gear, hospitals, nursing homes, laundry rooms, veterinary, pharmacies, ambulances, barber shops, laboratories, restaurants, boats, ships, federally inspected meat & poultry processing plants, farms, animal pens and poultry houses, egg processing premises, hatcheries, swine premise sanitation, refrigerated storage units (empty & disconnected), airplanes, trains, trucks, buses & automobiles.

<p>Medical Use Sites+:</p> <p>Ambulances -or- [Emergency Medical] Transport Vehicles Ambulatory Surgical Centers (ASC) Anesthesia Rooms or Areas [Assisted Living -or- Full Care] Nursing Homes Carts CAT Laboratories] Central Service Areas Central Supply Rooms -or- Areas Critical Care Units -or- CCUs Dialysis Clinics [Facilities] Doctors' Offices Donation Centers [blood] [plasma] [semen] [milk] [apheresis] Emergency Rooms -or- ERs Eye Surgical Centers Health Care Settings -or- Facilities Home Health Care Settings Hospital] Kitchens Hospices Hospitals Intensive Care Units -or- ICU[s] [areas] Isolation Areas Laundry Rooms Laboratories Long Term Care Facilities</p>	<p>[Medical] Clinics Medical Facilities Medical -or- Physician's -or- Doctor's Offices Newborn -or- Neonatal [Nurseries] [Intensive Care] Units [NICU] Nursing Homes Nursing -or- Nurses' Stations Operating Rooms Ophthalmic Offices Orthopedics Out-Patient [Surgical Centers (OPSC)] [Clinics] [Facilities] Patient Areas Patient Restrooms Patient Rooms [Pediatric] Examination Rooms -or-Areas Pediatric Intensive Care Units [PICU] Pharmacies Physical Therapy Rooms -or- Areas Physicians' Offices Psychiatric Facilities Radiology -or- X-Ray Rooms -or- Areas Recovery Rooms Rehabilitation Centers Respiratory Therapy Rooms -or- Areas Restrooms Surgery Rooms -or- Operating Rooms -or- ORs Waiting Rooms -or- Waiting Areas</p>
---	---

<p>Medical Use Surfaces+:</p> <p>Hard, Nonporous Surfaces Associated with the Following: anesthesia machines aphaeresis machines autoclave exteriors bathroom doorknob bedpans</p>	<p>isolettes IV [stands] [pumps] [poles] loupes mammography equipment] [Mayo] [instrument] stands medication carts mobile devices mobile workstations</p>
--	--

<p>bedrails [bedside] commodes bedside tables blood pressure cuffs blood pressure (BP) monitors] cabinet handles call boxes CAT -or- Computerized Axial Tomography equipment) carts cellular phones charging stations closet handles coated mattresses coated pillows [computer] mice computer tables cords counters [crash] [emergency] carts desktops diagnostic equipment] dialysis machines] docking stations [exam -or- examination] tables exterior surfaces of air vents -or- air vent exteriors external surfaces of [medical] equipment -or- [medical] equipment surfaces [external] [surfaces of] ultrasound transducers [-and/or- probes]] exterior of pipes footboards glucometers] gurneys hard, nonporous edges of privacy curtains hard, nonporous hospital -or- medical surfaces hard, nonporous surfaces headboards hard, nonporous high touch surfaces [hospital -or- patient] bed[s] [springs] [railings] [frames] [linings] infant incubators and care cribs infant warmers [inner] [inside of] drawers</p>	<p>mouse pads MRI -or- Magnetic Resonance Imaging equipment nurse-call [devices] [buttons] [and cords] operating room tables and lights operatory light switches oxygen hoods overbed tables paddles pagers] [patient] chairs patient monitoring equipment] patient support and delivery equipment] phlebotomy trays physical therapy (PT) equipment portable bathrooms prescription container exteriors pulse oximeters PVC tubing reception counters -or- desks -or- areas remote controls scales side rails slit lamps small surfaces spine backboards stethoscopes stools stretchers surfaces in and around toilets in patient rooms toilet handholds toilet[s] [rims -or- seats] traction devices walls [around toilet] [in patient rooms] wash basins safety rails Hard non-porous whirlpool surfaces Wheelchairs</p>
--	--

<p>Dental Use Sites+: Dental Offices Dental Operatories Examination Rooms Dental -or- Dentists' Offices Dental Surfaces: amalgamators-and/or-dental curing lights endodontic equipment such as apex locators pulp testers and motors dental countertops hard, nonporous dental reception counters -or- desks -or- areas</p>
--

dental operatory surfaces
light lens covers

Veterinary Use Sites+:]

Use Sites:

Animal [Pet] Housing [Kennels] [Facilities](Pens)
(Cages)
Animal Holding Areas
Animal Life Science Laboratories
[Animal -or- Pet] Grooming Facilities
Animal Transportation Vehicles
Breeding Establishments
Dairy Farms
Equine Farms
Farms
Kennels

Litter Boxes

Livestock -and/or- Swine -and/or- Poultry Facilities
Pet [Areas] [Quarters]
Pet Shops -or- Stores
Pet waters and feeders
Small Animal Facilities
Tack Shops
Veterinary Clinics -or- Facilities
Veterinary [Offices] [Waiting Rooms]
Veterinary -or- Animal Hospitals
Veterinary Examination Rooms
Veterinary X-ray Rooms
Veterinary Operating Rooms
Zoos

Veterinary Use Surfaces+:]

animal equipment
automatic feeders
cages
surfaces of fountains
exterior surfaces of watering appliances
feed racks
hard, nonporous veterinary surfaces
pens
reception counters -or- desks -or- areas
stalls
troughs
veterinary care surfaces

Food Service Use Sites+:]

Banquet Halls
 Bars
 Cafeterias
 Catering Facilities
 Commercial -or- Institutional Kitchens
 Delis
 Fast Food Chains -or- Restaurants
 Food Preparation and Processing Areas School Kitchens
 Food [Service -or- Processing] Establishments
 Food Serving Areas
 Vending Machines
 Water Coolers
 Water fountains

Food Service Surfaces+:]

dish racks
 drain boards
 food cases
 food trays
 freezer exteriors
 hoods
 [kitchen] appliance exteriors
 microwave exteriors
 plastic -or- metal outdoor furniture
 refrigerator exteriors
 salad bar sneeze guards

<p>Miscellaneous/General Use Sites+: Airplanes [Airports] Ambulances Athletic [Recreational] Facilities Automobiles Barber Shops Basements Bathroom [s] Bathroom -or- Locker Room Facilities Beauty Salons Bedroom [s] Blood Banks Boat interiors Bowling Alleys Bus interiors Butcher Shops Cafeterias Camper interiors Car interiors Churches Colleges Convenience Stores Correctional Facilities Curtains [Damp] Storage Areas</p>	<p>Garbage] [Waste] Storage Areas Living Room Locker Rooms Lodging Establishment Lounges Malls Manufacturing Plants -or- Facilities Markets Mass Merchandisers, Discount Retailers -and/or- General Merchandise Stores Mobile Homes Mortuaries Motels Motor Home Interiors Mudrooms Nurseries Office[s] [Buildings] Pet Animal Quarters Pet Areas Crates Carries Pet Feeders Pet Water Dishes Dog Houses</p>	<p>Subways Supermarkets Tattoo Parlors Toolsheds Transportation Terminals Trains Trolleys Universities Upholstery Vacation Homes Warehouse Clubs</p>
--	---	--

Day Care Centers Den[s] Dining Room Dorms Dormitories Elevators Emergency Vehicles Factories Fast Food Restaurants [Food Processing] [Manufacturing] Plants Funeral Homes Gas Stations Grocery Stores Gymnasiums -or- Gyms Health Club[s] [Facilities] Home[s] Home Centers Hotels Industrial Facilities Institutional Kitchens [Institutional] Laundromats Institutions Kennels Kitchen[s] [Surfaces] Laboratories Laundromats Laundry Room[s]	Dog Runs Pet Toys Litter Boxes Bird Cages Cage Accessories Feeder & waters Small animal cages Pharmacies Play Areas-or-Rooms [Police -and/or- Fire] Vehicles Produce Areas Public Facilities Public Restrooms Recreational Centers -or- Facilities Rental Cars Rest Stops Restroom[s] -or- Restroom Areas Retail Businesses School Buses Schools Shelters Ships Shopping Centers Shops Shower Rooms Sports Arenas -and/or- stadiums Storage Rooms -or- Areas	
--	--	--

Miscellaneous/General Surfaces+: cabinet knobs appliance exteriors Armchairs [baked] enamel Bassinets Bathroom mats [bathroom] fixtures [bathroom] [kitchen] faucet[s] [handles] [bath]tubs bed frames behind and under counters behind and under sinks boat interiors booster chairs Box Springs brush handles burner trays^ Cabinets Car Seats Car Seat Upholstery car interiors carts	exercise [machines] [equipment] exhaust fans exterior -or- external toilet surfaces exterior -or- external urinal surfaces faucets [filing] [medicine] cabinets free weights freezer exteriors furniture garage surfaces garbage-or-trash cans glazed ceramic [restroom surfaces] glazed [ceramic] tile[s] glazed porcelain [tiling -or- tile] grill surfaces^ [grocery [store] -or- supermarket] carts [handles] [child seats] gymnastic] equipment Hampers	stretchers synthetic marble tables [tabletops] [tiled] walls Tires [Exterior of toilet [flush]] [telephone][cabinet] [dishwasher][door] handles linoleum lockers metal metal blinds metal work benches microwave exterior office machinery office -or- bedroom -or- bedside furniture patio furniture pencil sharpeners pet areas -or- surfaces [plastic] fly swatters plastic laundry hampers -or- baskets plastic patio furniture -or- lawn chairs [plastic] shower curtains plastic surfaces associated with: floors, walls, Mirrors, toilets, urinals, sinks, shower rooms and locker rooms Playpens
--	--	--

<p>chairs -or- arm chair [children's] furniture closets [clothes] [diaper] hampers coated ceilings cooler exteriors couch(es) counters -or- countertops cupboards cribs crutches crystal (non-food contact areas) dashboard desk[s] [tops] diaper pails [dining] [fast food] [kitchen] [picnic] [play] [restaurant] [tray] [diaper -or- infant] [changing] [tables] -or- [areas] -or- [stations] dining room surfaces -and/or- tables -and/or- fast food restaurant tables door[s] [handle[s]] [frames]] Doorknobs Drawer pulls Dressing carts Elevator buttons Exercise balls Exercise bands</p>	<p>gym bags [hand]railings -or- rails hard, nonporous floors [around toilets] [hard] plastic -or- vinyl headsets helmets high chairs (non-food contact surfaces) [kids'] play [structures] [equipment] [furniture] [tables] [kitchen] appliance exteriors kitchen appliance exterior[s] [surfaces] Laundry Bags light fixtures -or- switches -or- panels rocking chairs RV interiors sealed fiberglass shelves [and drawers] shin guards shoes shopping carts shoulder pads shower[s] [area] [curtains] [doors] [stalls] [walls] signs sink[s] [basins] seats sports equipment stainless steel stall doors staplers steering wheel stools</p>	<p>portable toilet exteriors range hoods recycling bins refrigerator exterior [door handles] tray tables tubs Upholstery uniforms urinals vanity tops -or- vanities vehicle interiors vending machine surfaces [vinyl] linoleum -or- wallpaper walkers walls wash basins washable kitchen[s] [surfaces] washers/dryers -or- washing machine exteriors] wastebaskets weight machines whirlpool tubs -and/or- Jacuzzis window [blinds] [shades] Window treatments windshields [wrestling] [exercise] mats Tools towel dispensers toy boxes-or-storage bins trailers Exterior of toilet [training] toilets trash cans -or- compactors Bedding (Bedspreads) Back Packs Blankets (Comforters) Draperies Duvet Cover(s) Stuffed Animals</p>
---	---	---

<p>Horticultural and Botanical Use Sites+: Aeroponic growing facilities Aquaponic growing facilities Basement greenhouses Botanical bio-film Botanical facilities Commercial greenhouses Customer/public areas Employee areas including break</p>	<p>Floral shops Garden centers Hardscape storage areas Herbal dispensaries Hobby greenhouses Horticultural bio-film Horticultural facilities Hydroponic growing facilities Landscape nurseries Lawn and garden shops</p>	<p>Plant growing chambers Plant growing facilities Plant growing rooms Plant holding areas Plant nurseries Plant transport vehicles Plant storage areas Plant supply storage areas Plant warehouses Vendor delivery areas</p>
--	---	--

<p>Horticultural and Botanical Use Surfaces+: Cash registers Compost bins Compost equipment Containers, buckets, pots, trays Display coolers Display shelving Germination stations Grafting stations Greenhouse equipment Greenhouse films Greenhouse irrigation systems</p>	<p>Greenhouse tools, scissors, and measuring cups Greenhouse ventilation/air handling systems Grow tents and nets Horticultural air exchangers Office equipment and/or machinery Plant benches Plant blankets Plant carts, wagons, wheelbarrows Plant coolers Plant display racks</p>	<p>Plant grow shelves Plant shelters Plant transport racks Pollination trays Produce/flower testers Propagation trays Row covers Shade materials Supply cupboards Supply shelving Transplant equipment Washable [surfaces]-and/or general merchandise</p>
--	--	--

[†Pre-cleaning surfaces is required for disinfection of Porcine Reproductive and Respiratory Syndrome type 2 Virus]

[^equipment should be allowed to come to room temperature prior to treatment.]

[#when used according to directions for disinfection]

[+on hard, non-porous surfaces]

[¶refer to the appropriate claims and use directions for this application]