



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

October 08, 2025

SENT BY EMAIL

Rebecca Mannion
rmannion@srcconsultants.com
MIDLAB

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 - Adding optional NSF certification logo and other changes per PRN 98-10
Product Name: HP2O2
Admin Number: 45745-11
EPA Receipt Date: 08/04/2025
Action Case Number: 00663304

Dear Rebecca Mannion:

The U.S. Environmental Protection Agency is in receipt of your application for notification under Pesticide Registration Notice 98-10 for the above referenced product. The EPA has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the 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. Therefore, should the EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

If you have questions, please contact Linda Amar via email at amar.linda@epa.gov.

Sincerely,

Linda Amar, Risk Manager
RMB 2, AD
Office of Pesticide Programs

(Note to reviewer: Text appearing in parenthesis is done to show optional text. Brackets indicate an interchangeable option, one of which is to be selected. ***Bold, Italicized text is information for the reviewer and is not part of the label.***)

HP202

(Alternate Brand Names: Facility +; Maxim Facility +; PeroxiPro)

ACTIVE INGREDIENT:
Hydrogen Peroxide.....4.25%
OTHER [INERT] INGREDIENTS:..... 95.75%
TOTAL:.....100.00%

NOTIFICATION

45745-11
The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:
10/08/2025

KEEP OUT OF REACH OF CHILDREN
CAUTION

See additional precautionary statements on [back] [below][side] [left] [right] (panel)
(of) (label)(.)

(See (additional) [reference] [sheet] [insert] [inside] [outer container] (enclosed in each case) for (other) [directions for use] [information] [claims] [organisms] (a complete list of #pathogenic organisms) (additional features, claims, direction for use) [claimed for][eliminated by] this product.)

A reference sheet may be included with the phrase ‘Reference Sheet’ added to the top, listing claims and uses that appear on this label.

(See bottle label inside for complete directions for use.)

Net Contents:

EPA Reg No. 45745-11 EPA Est No. ***Checkboxes may be used if more than one number is listed on the label.***

Address modifier is only required for sub-registrations

[Distributed by:][Manufactured by:][Manufactured exclusively for][Sold by:]
Midlab
140 Private Brand Way
Athens, TN 37303

(For Customer Care (call: ###-###-####) (email: ***insert company address***))
(Made in ____)(Product of ____)(of [Domestic] (&) [Imported] Material)
(Item No.)(Item #)
(© ***company name to be inserted***)

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FEATURES, CLAIMS & USES:

Marketing text is considered optional and may appear on any panel of the label, in any order. Commas and the words “and” “or” can be added to phrases to make text grammatically correct. Short phrases that are not a complete sentence may omit the period at the end of the claim. The following marketing claims may be used with the prefix “This product” or actual product name.

(MULTI-SURFACE[§]) (DISINFECTANT[§]) • (ONE-STEP DISINFECTANT[§]) • (CLEANER) •
(*VIRUCIDAL) • (BACTERICIDAL)
• (DEODORIZER) (ODOR COUNTERACTANT) (ODOR NEUTRALIZER)
• (NON-DULLING TO [FLOORS] [FLOOR FINISHES])
(CONCENTRATE)
(CLEANS, DISINFECTS & DEODORIZES[§])

DISINFECTION MARKETING CLAIMS

- Antimicrobial
- [Bathroom] [Restroom] [Bowl] Disinfectant[§] Cleaner for [use on] hard non-porous surfaces: ***insert from Hard Non-porous Surfaces List.***
- Can also be used to pre-clean and disinfect[§] hard, non-porous hospital items*: ***insert from Medical Hard Non-porous Surfaces List*** (- any washable non-food contact surface where disinfection is required.)
- Cleans and disinfects[§] (finished floors) (without dulling gloss).
- Cleans, disinfects, and deodorizes hard, non-porous (hospital) (medical[¥]) surfaces in one step when used according to disinfection directions.
- Cleans, disinfects, and deodorizes hard, non-porous (hospital) (medical[¥]) surfaces (in one step) (with no rinsing required) when used according to disinfection directions (for the following use sites): ***insert from Locations List or Medical Locations and Hard Non-porous Surfaces Lists.***
- Cleans, disinfects[§], and deodorizes ***insert from Hard Non-porous Surfaces List*** and all hard non-porous, washable surfaces found in the [bathroom] [restroom] (in the presence of 5% organic soil).
- [Concentrate] [Concentrated] [Disinfects[§]] [Disinfectant[§]] [Cleans] [Cleaner].
- Cross-contamination is of major housekeeping concern. This product has been formulated to aid in the reduction of cross-contamination between treated hard, non-porous surfaces not only in hospitals, but in schools, institutions, and industry.
- Daily disinfecting against [germs] [[†]pathogenic microorganisms][§].
- Designed for daily use on hard, non-porous materials found in hospitals[¥].
- Designed for healthcare[¥] hard nonporous surfaces.
- (Designed) For use (in ***insert from Locations List or Medical Locations List***) on hard, non-porous surfaces: ***insert from Hard, Non-porous Surfaces List or Medical Hard Non-porous Surfaces List.***
- Disinfects hard, non-porous non-food contact (kitchen) (and) (bathroom) surfaces (and floors).
- Easy to use.[§]
- Effective against antibiotic resistant bacteria**[§]

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- Effective against ***insert organism name from Disinfection Organism section***^s
- For [Hospital,] [Health Care,] [Industrial] (&) [Institutional] Use
- Has shown effectiveness against ***insert organism name from Disinfection Organism section***^s
- Hospital Disinfectant Cleaner^s
- Hydrogen Peroxide Disinfectant^s Cleaner
- Is a (bowl and) bathroom cleaner, which cleans, disinfects, and deodorizes^s.
- Is a complete disinfectant^s that provides clear use solutions even in the presence of hard water.
- is a (concentrated) (bowl and) (bathroom) (restroom) cleaner that cleans, disinfects and deodorizes in one easy step when used according to disinfection directions.
- (Is a disinfectant cleaner that) cleans, disinfects and deodorizes in one labor saving step^s.
- Is a hospital-use disinfectant that is effective against a broad spectrum of bacteria, is virucidal*(, and eliminates odor causing bacteria) when used according to disinfecting directions.
- Is a (one-step) (hospital-use) (broad-spectrum) (multi-surface) (germicidal) disinfectant, cleaner (and) [(deodorant] [odor-counteractant] [odor neutralizer]] designed for general cleaning, (and) disinfecting, (deodorizing) (and removing mold and mildew stains) (on) (of) hard, non-porous surfaces when used according to disinfection directions.
- Is a proven disinfectant, cleaner, and *virucide^s.
- Is a versatile disinfectant for veterinarian, veterinary practice, animal care, animal laboratory, and agricultural and farm premise applications.
- Is an effective [bactericide] (and) [virucide*] [disinfectant] in the presence of [organic soil] [5% (blood) serum].
- [Is designed for use on] [Use daily on] (the following) hard, non-porous (inanimate) surfaces: ***insert from Hard Non-porous Surfaces List or Medical Hard Non-porous Surfaces List*** (- any hard, non-porous washable non-food contact surface where disinfection is required.)
- Is designed to provide both general cleaning and one-step disinfection^s.
- Is for use on hard, non-porous surfaces in ***insert from Locations List or Medical Locations List***.
- Is for use in meat and poultry plants on hard, non-porous surfaces in inedible product processing areas, non-processing areas and/or exterior areas, meat and poultry plants as a floor and wall cleaner for use in all departments, and meat and poultry plants as a disinfectant agent for use in all departments.
- Is formulated for use on (washable) hard, non-porous surfaces: ***insert from Hard Non-porous Surfaces List or Medical Hard Non-Porous Surfaces List***.
- Is used to disinfect hard, non-porous (salon) (barber) tools and instruments such as combs, clippers, plastic rollers, brushes, trimmers, razors, scissors, blades, tweezers, baths, manicure instruments, pedicure instruments, and footbath surfaces.

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- [Its non-abrasive formula is designed for use] [Use (it) daily on] [Use daily to clean and disinfect[§]] hard, non-porous [bathroom] [restroom] surfaces: ***insert from Hard Non-porous Surfaces List or Medical Hard Non-porous Surfaces List.***
- [Its non-abrasive formula is designed for use on] [Use (it) daily on] [Use daily to clean and disinfect[§]] hard, non-porous surfaces: ***insert from Hard Non-porous Surfaces List*** found in [barns, pens and stalls] [animal housing facilities].
- Kills (99.9% of) ***insert organism name from Disinfection Organism Claim section*** (in ***insert corresponding contact time for listed organism[§]***) on hard, non-porous (non-food contact) surfaces
If a virus name is selected, "99.9% of" is required text.
- [Kills,] [eliminates,] [removes,] (and) [destroys] 99.9% of germs, bacteria and viruses* on hard, non-porous surfaces.
- Kills *viruses on hard, nonporous surfaces
- May be used to clean and disinfect[§] hard, non-porous surfaces [in ***insert from Locations List or Medical Locations List***] [(of) ***insert from Hard Non-porous Surfaces or Medical Hard Non-porous Surfaces List***].
- Meets Surface Disinfection Recommendations from OSHA Bloodborne Pathogen Standard (for *HBV & *HIV)
- Multi surface cleaner disinfectant[§] for hard, non-porous surfaces
- Multi-Surface Disinfectant Cleaner[§] for hard, non-porous surfaces
- Non-abrasive formula (designed) for use on hard, non-porous surfaces(: ***insert from Hard Non-porous Surfaces or Medical Hard Non-porous Surfaces List***).
- ONE-STEP DISINFECTANT CLEANER AND DEODORANT[§]
- [Restroom] (&) [Bathroom] [Hospital] [Multi-Surface] Disinfectant[§] Cleaner
- Use daily (in ***insert from Locations List or Medical Locations List***) on hard, non-porous surfaces of: ***insert from Hard Non-porous Surfaces or Medical Hard Non-porous Surfaces List.***
- Use daily to disinfect [germs] [#pathogenic microorganisms][§].
- Use this product to help reduce cross-contamination between treated hard, non-porous multi-touch surfaces.
- (When used as directed) [can be used to] [is formulated to] disinfect (and) (clean) (deodorize).[§]
- Will disinfect, clean and deodorize hard, nonporous surfaces[§] in restrooms and toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors.

Electrostatic Sprayer Claims

- For use with electrostatic sprayers.
- May be applied with an electrostatic sprayer.
- Positively charged antimicrobial droplets are attracted to negatively charged environmental surfaces allowing for improved coverage on hard, non-porous environmental surfaces.

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SARS-CoV-2 Claims

- Effective against *SARS-Related Coronavirus 2 (SARS-CoV-2) (the virus that causes COVID-19) (and variant hCoV-19/Delta/PHC658/2021) (and Delta variant)[±]
- Effective against *SARS-Related Coronavirus 2 (SARS-CoV-2) (the virus that causes COVID-19) (and variant hCoV-19/Delta/PHC658/2021) (and Delta variant) on hard, non-porous surfaces in 30 seconds.
- [Kills 99.9%] [Eliminates 99.9%] of *SARS-CoV-2[±] (the virus that causes COVID-19) (and variant hCoV-19/Delta/PHC658/2021) (and Delta variant)
- [Kills] [Effective against] the virus that causes COVID-19[±] (and variant hCoV-19/Delta/PHC658/2021) (and Delta variant) (in 30 seconds).
- One-step disinfectant[§] for killing *SARS-CoV-2[±] (and variant hCoV-19/Delta/PHC658/2021) (and Delta variant) (in 30 seconds) (in the presence of soil).
- Tested [proven effective] against *SARS-CoV-2[±] (and variant hCoV-19/Delta/PHC658/2021) (and Delta variant) (in 30 seconds).

SOFT SURFACE SPOT SANITIZER CLAIMS

If the below claims are included on a label that lists hospital/medical use sites, the claims must add the following phrase to the end of their statement indicating where the application may be used:

found in ***insert site from Locations***

- Effective as a soft surface sanitizer¹ on synthetic fabrics and materials
- [Kills 99.9%] [Eliminates 99.9%] of bacteria on synthetic soft surfaces¹ [***insert from Soft Surfaces List¹***]
- [Kills 99.9%] [Eliminates 99.9%] of [*Staphylococcus aureus*] [*Staph²*] and *Klebsiella pneumoniae* on synthetic soft surfaces¹ (: ***insert from Soft Surfaces List¹***)
- Sanitizes synthetic soft surfaces¹ in 5 minutes (on ***insert from Soft Surfaces List¹***)
- Soft surface sanitizer¹ on synthetic fabrics and materials

ANTIMICROBIAL DEODORIZER CLAIMS

- Deodorizes by killing microorganisms[§] that cause offensive odors.
- [Eliminates] [destroys] odors and odor-causing bacteria on hard, non-porous surfaces (in restroom areas), (behind and under sinks and counters), (in storage areas) (where bacterial growth can cause malodors)[§].
- Fewer products – no need for separate deodorizer.
- (It) (also) reduces odor-causing bacteria[§] leaving [bathrooms] [restrooms] [surfaces] smelling clean and fresh.
- (It) cleans, disinfects and deodorizes hard, non-porous surfaces by killing odor-causing microorganisms[§].
- Kills odor-causing bacteria[§].
- Kills odor-causing bacteria in ***insert site from Locations or Medical Locations List[§]***.
- Will deodorize hard, nonporous surfaces (where (obnoxious) (nasty) (disagreeable) odors may develop).

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- Will deodorize surfaces where bacteria growth can cause malodors.

CLEANING AND DEODORIZATION MARKETING CLAIMS

- (Animal Housing Facilities:) This product cleans by removing dirt, grime, (mold & mildew stains,) (odors,,) blood, urine, fecal matter and other common soils found in ***insert from Locations list.***
- Cleans.
- Cleans (and shines) (by removing) [dirt] [grime] [food soils in food preparation and processing areas] [everyday messes] (like dirt, grease and food stains). Food contact surfaces must be rinsed with potable water.
- Cleans (quickly) by removing dirt, grime, (blood,) (urine,) (fecal matter,) (mold stains & mildew stains,) (odors,) (stains,) (food residue,) (body oils,) (dead skin,) (and) (other common soils) (organic matter) found in ***insert sites from Locations List or Medical Locations List*** on hard, non-porous non-food contact (medical[¶]) surfaces.
- Cleans, Deodorizes and Brightens in One Step.
- Cleans everyday messes.
- Cleans (floors) (glass) (carpets) (countertops) (bathrooms) (kitchens) (hard, non-porous surfaces).
- Cleans Grout.
- Cleans hard, non-porous water washable surfaces!
- Cleans ***insert from Hard Non-porous Surface or Medical Hard Non-porous Surface List.***
- Cleans to a shine.
- Counteracts malodors.
- Cuts cleaning time.
- Daily cleaning.
- Degreaser
- Deodorizes areas that are hard to keep fresh smelling.
- Fast strong cleaning.
- For non-scratch cleaning of showers and tubs, shower doors and curtains, fixtures, and toilet bowls.
- Is a floor cleaner.
- Is for non-scratch cleaning of showers and tubs, shower doors and shower curtains, fixtures, and toilet bowls.
- Is formulated to provide effective cleaning strength that will not dull high gloss floor finishes with repeated use.
- Makes cleaning easier.
- Neutralizes musty odors and tough odors from smoke, pet accidents, and spills on contact.
- Provides effective cleaning strength that will not dull most metal-interlock floor finishes and does not require a rinse prior to recoat.
- Provides long lasting freshness against tough (pet) odors (such as odors from litter boxes and pet accidents).

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- Removes [and][or] cleans [Bathtub ring,] [Blood,] [Body oils,] [Dirt,] [Fecal matter,] [Grime,] [Laboratory stains,] [Common [soils] (and) [stains],] [Organic matter,] [Urine].
- Removes dirt.
- Removes stains.
- The smell of clean.
- This (product's) formula will not dull surfaces, eliminating time and labor normally required for rinsing.
- Use Daily to Prevent the Buildup of Dirt and Grime.
- Use of this product will control unpleasant [malodors][odors].
- Use where odors are a problem.

GENERAL MARKETING CLAIMS

- Can be applied through low-pressure sprayer systems.
- Clear formula.
- Contains hydrogen peroxide.
- Contains no fragrances.
- Cuts cleaning time.
- Degradable active ingredient.
- Do not use on glasses, dishes, and utensils.
- Do not use on marble or un-sealed/un-coated terrazzo floors.
- Economical concentrate.
- For use in [dilution systems^] [dilution systems^] [Dilution System trade name^].
- Fragrance free.
- Fragrance Free Formula.
- Good for use with microfiber cloths.
- Has been designed specifically for areas where housekeeping is of prime importance.
- Incidental or accidental splash, spray or spills can happen. These will not [stain] [discolor] [bleach] uniforms, furnishings, equipment, clothing or color safe fabrics.
- Is an economical concentrate (that can be diluted for use) (with a mop and bucket, cloth, microfiber cloth, sponge, low pressure mechanical spray device, coarse spray device or by soaking).
- Is effective yet economical.
- Leaves no visible residue.
- No added ([perfumes][fragrances]) [and][or] (dyes).
- No alcohol smell cleaner.
- No harsh cleaner smell.
- Non-abrasive (formula designed for daily use).
- Non-dulling formula eliminates the time and labor normally required for rinsing (floors).
- Non-staining formula
- This [container][bottle] is made of (at least) (X) % post-consumer recycled plastic.
- Unscented

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- Will not harm sealed stone, sealed grout, or glazed tile.
- Will not harm most hard, non-porous surfaces.
- Will not leave grit or soap scum.
- Will not (stain) (discolor) (lighten) uniforms or fabrics. Color safe.

At least one location/surface must appear on the label. In the case where one or more location/surface is chosen, a comma, "and" "&" or "or" may be used to link locations/surfaces.

LOCATIONS LIST: These locations and items must be used in conjunction with one of the Marketing Claims preceding the Lists.

- | | | |
|---|--|---|
| • airline terminals | • businesses | • (dog) (cat) |
| • airports | • cafeterias ^{Δβ} | (animal) pens |
| • animal equipment | • campers | • donut shops |
| • animal holding areas ^{Δβ} | • campgrounds | • dormitories |
| • animal housing facilities ^{Δβ} | • canneries ^{Δβ} | • dressing rooms |
| • animal (life science) laboratories | • cages | • egg processing plants ^{Δβ} |
| • animal quarantine areas | • casinos | • equine farms ^{Δβ} |
| • animal research centers | • catering ^{Δβ} | • exercise facilities |
| • art galleries | • cheese factories ^{Δβ} | • exercise rooms |
| • athletic facilities | • churches | • farms ^{Δβ} |
| • bakeries ^{Δβ} | • classrooms | • meat and poultry [establishments] |
| • banks | • coffee shops ^{Δβ} | [plants] ^{Δβ} |
| • [barber] [beauty][salons] [shops] | • [coin-operated] [commercial] laundries | • fire [facilities] [stations] |
| • barges | • commercial kitchens ^{Δβ} | • food (and) (beverage) [processing] [brewing] plants ^{Δβ} |
| • automobiles | • commercial sites | • foodservice establishments ^{Δβ} |
| • barns ^{Δβ} | • [(community) colleges] [universities] | • food handling and processing areas ^{Δβ} |
| • bars ^{Δβ} | • convenience stores | • food preparation and storage areas ^{Δβ} |
| • bathrooms | • correctional [facilities] [institutions] | • food storage areas ^{Δβ} |
| • beverage plants ^{Δβ} | • courthouses | • funeral homes |
| • boats | • cruise lines | • garages |
| • bookstores | • cruise ships | • garbage trucks |
| • bowling alleys | • [dairies] [dairy farms] ^{Δβ} | • gift shops |
| • boxcars | • day care centers | |
| • break rooms | • delivery trucks | |
| • breweries ^{Δβ} | • department stores | |
| • bus [depots] [stations] | • (dog) (cat) (animal) kennels | |
| • buses | | |

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- | | | |
|--|---|--|
| <ul style="list-style-type: none"> • grooming [establishments] [facilities] • gyms [gymnasiums] • (hair) ([nail] [pedicure]) salons • health clubs • helicopters • hotels • housekeeping rooms • industrial (and) (commercial) buildings • industrial sites • institutional facilities • institutional kitchens^{Δβ} • institutions • jails • janitorial rooms • kennels • kindergartens • [labs] [laboratories] • laundry cleaning facilities • laundry facilities • libraries • liquor stores • [livestock] [poultry] [swine] [premises] [facilities]^{Δβ} • locker rooms • maintenance vehicles • manufacturing plants • [massage][facial] salons • motels • movie houses | <ul style="list-style-type: none"> • municipal government buildings • museums • nursery schools • office buildings • offices • other (small) animal (care) facilities • penitentiaries • performance centers • pet animal quarters • pet [shops] [stores] • pet washing areas • picnic facilities^{Δβ} • playgrounds • police cars • police stations • post offices • preschools • prisons • processing facilities for fish, milk, citrus, wine, fruit, vegetable, ice cream, and potatoes^{Δβ} • public [areas] [facilities] [places] • (public) restrooms • public transportation • quarantine areas • recreational facilities • recycling centers • restaurants^{Δβ} • retail and wholesale | <ul style="list-style-type: none"> establishments • retirement communities • RVs • schools • shipping terminals • ships • shopping malls • shower areas • shower rooms • small animal facilities • spas • sports [arenas] [complexes] • stadiums • stalls • supermarkets^{Δβ} • tank trucks • tankers • tanning [beds] [salons] • taverns^{Δβ} • taxis • technical schools • theaters • trailers • train [depots] [stations] • trains • transportation facilities • veterinary clinics • travel rest areas • trucks • universities • vehicles • veterinary clinics • waiting rooms • warehouses • watercraft • wineries^{Δβ} • workstations • zoos |
|--|---|--|

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HARD NON-POROUS SURFACES LIST: *These locations and items must be used in conjunction with one of the Marketing Claims preceding the Lists.*

- | | | |
|---|--|---|
| • aluminum | • doorknobs | • [linings] [inner] |
| • animal equipment | • exterior toilet surfaces | • [inside of] drawers |
| • appliances [¶] | • exterior of pipes | • manicure instruments |
| • [athletic] [exercise] equipment | • exterior surfaces of air vents or air vent exteriors | • metal |
| • [athletic] [gymnastic] [wrestling] mats | • faucets | • microwave ovens [¶] |
| • athletic training tables | • finished baseboards and windowsills | • mirrors |
| • (baby) cribs | • finished floors | • mobile devices |
| • baked enamel surfaces | • fixtures | • mouse pads |
| • (bathroom) sinks | • floors [floor areas] | • painted surfaces |
| • barber tools | • folding tables ^{Ap} | • plastic (such as polycarbonate, polyvinylchloride, polystyrene or polypropylene) (surfaces) |
| • basins | • foot spas | • plastic mattress covers |
| • bathroom fixtures | • Formica [®] | • plated steel |
| • bathtubs | • garbage cans | • playground equipment |
| • bed frames | • glass (surfaces) | • Plexiglas [®] |
| • benches | • glazed ceramic | • plumbing fixtures |
| • cabinets | • glazed porcelain | • portable toilets |
| • cages | • glazed tile(s) | • sealed concrete |
| • carts | • hair clippers | • racks |
| • ceilings | • handles | • razors |
| • cellular phones | • handheld (electronic) devices | • refrigerators [¶] |
| • chairs | • headboards (and footboards) | • remote controls |
| • chrome | • high touch surfaces | • restroom fixtures |
| • chrome plated intakes | • kennels | • scales |
| • closet handles | • keyboards | • scissors |
| • combs | • laminated surfaces (and baked enamel surfaces associated with floors, walls, and non-food contact countertops) | • sealed concrete |
| • computer mouse | • laptops | • sealed limestone |
| • computer peripherals | | • sealed slate |
| • computer tables | | • sealed stone |
| • cords | | • sealed terra cotta |
| • counter(top)s | | • sealed terrazzo |
| • crates | | • shelves |
| • desks(tops) | | • shower doors |
| • diaper changing stations | | • shower rooms and locker room areas |
| • docking station | | |

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- | | | |
|------------------------------|-----------------------------------|---|
| • shower stalls | • trash [cans] [containers] | • washable nail files |
| • sink basins | • trash compactors | • washable wallpaper |
| • sinks | • trimmers | • whiteboards (porcelain, melamine, tempered glass and painted steel magnetic) |
| • stainless steel | • tubs | • windows |
| • stoves [¶] | • tweezers | |
| • stovetops [¶] | • urinals | |
| • stretchers | • vanity tops | |
| • tables | • vinyl | |
| • tablet (PCs) | • vinyl and plastic upholstery | |
| • telephones | • walls | |
| • toilet seats | • wash basins | |
| • toilet(s) (bowls)(rims) | | |

MEDICAL LOCATIONS AND HARD NON-POROUS SURFACES LISTS: These locations and items must be used in conjunction with one of the Marketing Claims preceding the Lists.

Medical Locations: ¶ This qualifier must appear before the list of locations

- | | | |
|---|--|---|
| • [acute] (and) [long-term] care [facilities] [institutions] | rooms | • healthcare [settings] [facilities] |
| • alternate care institutions | • CAT laboratories | • home health care (settings) |
| • ambulances or [emergency medical] transport vehicles | • central service areas | • home healthcare institutions |
| • ambulatory care centers | • central supply [rooms] [areas] | • hospices |
| • ambulatory surgical centers (ASC) | • [Critical Care Units] [CCUs] | • hospitals |
| • anesthesia [rooms] (or) [areas] | • dialysis [clinics] [facilities] | • Intensive Care Units or ICU[s] [areas] |
| • assisted living (facilities) | • elder care centers [facilities] | • isolation [areas] [wards] |
| • autopsy rooms | • Emergency Medical Services (EMS) facilities | • laboratories |
| • [blood] [plasma] [semen] [milk] [apheresis] donation centers | • [emergency rooms] [ERs] | • [medical] [physician's] [doctor's] (and) [dental] [offices] [clinics] |
| • blood collection | • emergency transport vehicles | • medical facilities |
| | • [exam] [examination] [rooms] (or) [areas] | • medical research facilities |
| | • eye surgical centers | • mobile electronic equipment |
| | | • mobile workstations |

(Note to reviewer: Text appearing in parenthesis is done to show optional text. Brackets indicate an interchangeable option, one of which is to be selected. ***Bold, Italicized text is information for the reviewer and is not part of the label.***)

- | | | |
|--|--|---|
| <ul style="list-style-type: none"> • neonatal units • nursing homes • nursing or nurses' stations • [operating rooms] [ORs] • ophthalmic offices • out-patient [surgical centers (OPSC)] [clinics] [facilities] • patient areas • patient (care) rooms | <ul style="list-style-type: none"> • patient care facilities • pharmacies • physical therapy rooms • psychiatric facilities • public (care) areas • [radiology] [X-ray] [rooms] [areas] • reception [counter] [desks] [areas] | <ul style="list-style-type: none"> • recovery rooms • rehabilitation centers • respiratory centers • respiratory therapy [rooms] [areas] • restrooms • surgical centers • surgery rooms • waiting [rooms] [areas] • x-ray CAT labs |
|--|--|---|

Medical Hard Non-Porous Surfaces:

¥ This qualifier must appear before the list of items

- | | | |
|--|---|--|
| <ul style="list-style-type: none"> • external surfaces of anesthesia machines • external surfaces of apheresis machines • autoclaves[¶] • bathroom doorknobs • bed rails • bedpans • [bedside] commodes • bedside tables • blood pressure (BP) monitors • blood pressure cuffs • cabinet handles • call boxes • carts • [CAT] [Computerized Axial Tomography] equipment • cellular phones • chairs • charging stations • computer mouse | <ul style="list-style-type: none"> • computer peripherals • computer tables • cords • counter(top)s • [crash] [emergency] carts • desk(top)s • diagnostic equipment • docking stations • [Emergency Rooms] [ERs] surfaces • [exam] [examination] tables • [external surfaces of medical[¥] equipment] [medical[¥] equipment surfaces] • external surfaces of dialysis machines • external surfaces of ultrasound | <ul style="list-style-type: none"> transducers (and/or probes) • gurneys • handheld (electronic) devices • hard, non-porous edges of privacy curtains • hard, non-porous hospital or medical[¥] headboards (and footboards) • high touch surfaces • [hospital] [patient] bed(s) (springs) (railings) (frames) • isolettes • IV [stands] [pumps] [poles] • keyboards • laptops • loupes • mammography equipment • medication carts |
|--|---|--|

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- | | | |
|---|--|---|
| <ul style="list-style-type: none"> • [Mayo] • [instrument] • stands • mobile devices • mobile electronic equipment • mobile workstations • hard non-porous mouse pads • [MRI] [Magnetic Resonance Imaging] equipment • nurse-call [devices] [buttons] (and cords) • operating room tables and lights • operatory light switches • orthopedics • overbed tables • pagers | <ul style="list-style-type: none"> • patent chairs • patient monitoring equipment • patient support and delivery equipment • phlebotomy trays • phone cradles • [physical therapy] [PT] equipment • plastic mattress covers • power cords • pulse oximeters • PVC tubing • reception [counter] [desks] • remote controls • external surfaces of respirators • external surfaces of respiratory | <ul style="list-style-type: none"> • therapy equipment • restrooms • scales • sequential compression devices • shower fixtures • side rails • slit lamps • spine backboards • stethoscopes • stools • stretchers • support bars • tablet (PCs) • toilet handholds • traction devices • walls [around toilet] [in patient rooms] • wash basins • wheelchairs • x-ray equipment paddle |
|---|--|---|

and other hard, non-porous surfaces. ***This may be added to either of the Hard, Non-porous Surfaces Lists***

SOFT SURFACES LIST

(qualifier "1" must be added to the item(s) below, but only required to appear once at the end of any list or claim)

- | | | |
|--|---|--|
| <ul style="list-style-type: none"> • athletic gear • backpacks • bags • bathmats • bedding • bed[skirts][sheet s][spreads] • blankets • car seats • chairs • comforters • couches | <ul style="list-style-type: none"> • curtains • (seat) cushions • decorative pillows • draperies • (exercise) (floor) mats • Fabric blinds • furniture upholstery • fabric laundry bags/hampers | <ul style="list-style-type: none"> • lamp shades, • mattresses • luggage • shoes • sofas • sports equipment • suitcases • throw pillows • rugs • upholstery • window treatments |
|--|---|--|

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MICROORGANISM CLAIMS

(The list of organisms can be formatted into paragraph form using a comma to separate organisms.)

DISINFECTION ORGANISM SECTION

When used according to the disinfection directions, this product is effective against a [broad-spectrum] of †pathogenic microorganisms (including bacteria, **antibiotic-resistant bacteria, and *viruses).

[(Bacteria) [Bactericidal Activity]:] At a 1:64 dilution (2 fl. oz. of product per gallon of water), in the presence of 200 ppm hard water, 5% serum load and 10 minute contact time, unless otherwise noted, this product kills the following on hard, non-porous inanimate surfaces:

Pseudomonas aeruginosa (ATCC 15442)

²*Staphylococcus aureus* (Staph) (ATCC 6538) ***Qualifier symbol must be used if the abbreviated organism name is used in a claim***

³*Salmonella enterica* (Salmonella) (formerly known as *Salmonella choleraesuis*) (ATCC 10708) ***Qualifier symbol must be used if the abbreviated organism name is used in a claim***

Escherichia coli (O157:H7) (ATCC 35150)

^β*Listeria monocytogenes* (ATCC 19117)

(**[Antibiotic-Resistant (Strains of) Bacteria] [Antibiotic-Resistant Bactericidal Activity] -)

***Staphylococcus aureus*, Methicillin resistant (MRSA) (ATCC 33592)

***Staphylococcus aureus*, [Community Acquired Methicillin-resistant] [(CA-MRSA)] USA300 (NRS 384)

***Staphylococcus aureus*, [Community Acquired Methicillin-resistant] [(CA-MRSA)] USA400 (NRS 123)

***Staphylococcus epidermidis*, [Methicillin-resistant] [(MRSE)] (ATCC 51625)

Streptococcus pneumoniae (Strep) (ATCC 6305)

***Streptococcus pneumoniae*, [Penicillin-resistant] [PRSP] (ATCC 700677)

[∞]***Enterococcus faecalis*, [Vancomycin Resistant] [VRE] (ATCC 51575)

(*[Viruses] [Virucidal Activity]:) At a 1:64 dilution (2 fl. oz. of product per gallon of water), in the presence of 200 ppm hard water and 5% serum load, unless otherwise noted, this product kills the following on hard, non-porous inanimate surfaces:

30 second contact time -

*±SARS-Related Coronavirus 2 (SARS-CoV-2), BEI Resources NR-52281, Strain Isolate USA-WA1/2020 (the virus that causes COVID-19)^{††}

^α*±SARS-Related Coronavirus 2 (SARS-CoV-2) Delta Variant (B.1.617.2), BEI Resources NR-55611, Strain hCoV-19/PHC658/2021 (the virus that causes COVID-19)^{††}

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1 minute contact time -

*HIV-1 (Human Immunodeficiency Virus Type 1) (AIDS virus) ***The full virus name will appear at least once when used on a label.***

*Influenza Virus Type A (H1N1) (ATCC VR-1469)

*Influenza B Virus (ATCC VR-823) (Strain B/5/72)^{††}

*Rotavirus (ATCC VR-2018)^{††}

5 minute contact time -

*Adenovirus type 8 (ATCC VR-1368)

*Coxsackievirus type B3 [(a cause of Hand, Foot and Mouth disease)] [(Hand Foot and Mouth disease)] (ATCC VR-30)^{††}

*Enterovirus type D68 (ATCC VR-1825, Strain US/KY/14-18953)^{††}

*Hepatitis B Virus (HBV) (Duck Hepatitis B Virus as the surrogate) on pre-cleaned surfaces ***The surrogate name in parentheses must appear on the label***

*Hepatitis C Virus (HCV) (Bovine Viral Diarrhea Virus as the surrogate) ***The surrogate name in parentheses must appear on the label***

*Herpes Simplex Virus Type 1 (ATCC VR-733)

*Herpes Simplex Virus Type 2 (ATCC VR-734)

*Human Coronavirus (ATCC VR-740, Strain 229E)^{††}

*Norovirus (Feline Calicivirus as the surrogate) ***The surrogate name in parentheses must appear on the label***

*Respiratory syncytial virus (ATCC VR-26, Strain Long)^{††}

*Rhinovirus Type 37 (a cause of the common cold) (ATCC VR-1147)

At a 1:16 dilution (8 fl. oz. of product per gallon of water), in the presence of 400 ppm hard water, 5% serum load and 2 minute contact time, this product kills *Norovirus (Feline Calicivirus as the surrogate) on hard, non-porous inanimate surfaces. ***The surrogate name in parentheses must appear on the label***

(Animal Premise Virucidal* Performance: This product kills the following viruses in 5% soil on hard, non-porous surfaces:) ***Parenthetical dilution rate and contact times are required to appear on the label***

*Canine Parvovirus (CPV) (ATCC VR-2017) (8 fl. oz. per gallon, 10 minute contact time)

*Murine Norovirus (MNV-1) (4 fl. oz. per gallon, 10 minute contact time)

*Avian Influenza A virus (H7N9)^{††} (2 fl. oz. per gallon, 1 minute contact time)

*Feline Calicivirus (2 fl. oz. per gallon and 5 minute contact time) (8 fl. oz. per gallon^{††} and 2 minute contact time)

Fungicidal Performance: This product kills the following fungi in 10 minutes at 1:16 (8 fl. oz. per gallon of water), in the presence of 200 ppm hard water, 5% serum load, on hard, non-porous surfaces: *Trichophyton interdigitale* (Athlete's foot fungus) (a cause of ringworm) (ATCC 9533).

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Bactericidal Stability of Use Solution: When diluted at 2 fl. oz. of product per gallon of water, in the presence of 400 ppm hard water, and a 10 minute contact time, this product remains effective against *Staphylococcus aureus* and *Pseudomonas aeruginosa* for up to 6 days when stored at room temperature in a sealed trigger spray bottle. If the solution becomes visibly dirty or contaminated, prepare fresh product.

HARD SURFACE SANITIZER SECTION

Sanitizing: When used as a non-food contact sanitizer at a 1:16 dilution (8 fl. oz. of product per gallon of water), in the presence of 200 ppm hard water, 5% serum load, this product reduces the following bacteria by 99.9% with a 1 minute contact time on hard non-porous inanimate surfaces:

²*Staphylococcus aureus (Staph)* (ATCC 6538)
Klebsiella aerogenes (ATCC 13048)

Sanitizing: When used as a non-food contact sanitizer at a 1:128 dilution (1 fl. oz. of product per gallon of water), in the presence of 200 ppm hard water, 5% serum load, this product reduces the following bacteria by 99.9% with a 5 minute contact time on hard non-porous inanimate surfaces:

Klebsiella aerogenes (ATCC 13048)
³*Salmonella enterica (Salmonella)* (ATCC 6539)

SOFT SURFACE SPOT SANITIZER SECTION

Soft Surface Sanitizing¹: When used as a soft surface spot sanitizer at a 1:64 dilution (2 fl. oz. of product per gallon of water), in the presence of 400 ppm hard water, on precleaned soft synthetic fabrics or textiles, this product reduces the following bacteria by 99.9% with a 5 minute contact time on soft surfaces:

²*Staphylococcus aureus (Staph)* (ATCC 6538)
Klebsiella pneumoniae (ATCC 4352)

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(Modes of Application:)

This product, unless otherwise noted, can be applied by mop, sponge, (or) cloth, (low pressure mechanical spray device,) (coarse) (trigger sprayer), (or) (auto-scrubber). Change cloth, sponges or towels frequently to avoid redeposition of soil.

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

OPTIONAL DIRECTIONS FOR ALTERNATE CONTAINERS DELIVERY SYSTEMS

([DILUTION SYSTEM] [DILUTION SYSTEMS TRADE NAME] INSTRUCTIONS^: Remove cap/spray nozzle from empty container. Fill empty container with a newly prepared use-solution. Replace cap/spray nozzle. Place correct use-dilution label on newly filled container.)

(ELECTROSTATIC SPRAYER: NOTE: Always read and carefully follow manufacturer's safety and technical instructions.)

(BAG-IN BOX CONTAINERS

How to use this package: This package is designed to be used with dilution control systems only. Open package and connect to dispense according to directions on the box.

TRIGGER SPRAYERS: Fill bottle from dispenser. Apply to surfaces according to directions above.

MOP BUCKETS: Fill bucket from dispenser. Set up "Wet Floor" signs. Mop floor surfaces as specified in directions above.

PACKETS (For pre-measured tear open packets)

(Simply) (Tear) open and pour contents into (X) gallon(s) of water. Keep packets in box until ready to use.

OR

Pour contents of (X fl. oz) packet into (X) gallon(s) of water. Keep packets in box until ready to use.)

One of these two options is required when the label includes any hospital sites or medical device surfaces or medical equipment.

¥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 blood stream 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 pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

-or-

This product is not for use on medical device or medical equipment surfaces.

(Note to reviewer: Text appearing in parenthesis is done to show optional text. Brackets indicate an interchangeable option, one of which is to be selected. ***Bold, Italicized text is information for the reviewer and is not part of the label.***)

Not recommended for use on copper, brass, granite, marble, or zinc.

To Prepare Use Solution:

Add the product at 2 fl. oz. of product per gallon of water (1:64).

Bulleted use directions may be written in paragraph form.

If the label includes a SARS-CoV-2 Delta variant claim the “α” that appears in the below use directions must be included, however, if the claim is not used then it may be omitted.

§FOR USE AS A (DAILY) (BATHROOM) (RESTROOM) (ONE-STEP) DISINFECTANT (DEODORIZER) (/) (CLEANER):

- Dilute at 2 fl. oz. of product per gallon of water (1:64)[†].
- Pre-clean visibly soiled surfaces.
- Apply Use Solution with a [sponge,] [brush,] [cloth,] [mop,] [low pressure mechanical spray device,] (or) ([hand pump][coarse] trigger sprayer)^α to hard, non-porous surfaces. Spray 6 – 8 inches from surface, making sure to wet surfaces thoroughly.
- All surfaces must remain visibly wet for [ten] [10] minutes.
- Wipe (surfaces) dry (with a clean cloth (or paper towel)) (or let air dry) (or)(and) (rinse with water).

[†]Use 4 fl. oz. of product per gallon of water to kill *Enterococcus faecalis* (Vancomycin Resistant) (VRE). ***Must include if VRE is listed as a claim.***

Use 2.5 fl. oz of product per gallon of water to kill *Listeria monocytogenes* (ATCC 19117) ***Must include if Listeria monocytogenes is listed as a claim.***

Use 8 fl. oz. of product per gallon of water to kill *Trichophyton interdigitale* (Athlete's foot fungus). ***Must include if Trichophyton interdigitale is listed as a claim.***

NOTE: Rinsing is not necessary unless floors are to be coated with finish or restorer. When cleaning floors position “wet floor” signs around area to be cleaned. Floors will be slippery when wet or contaminated with foreign materials.

{The following directions are considered optional language and will only appear as supplemental language when the directions above appear on the label.}

For Use as One-Step Cleaner/Disinfectant:



1. Wear chemical splash-proof goggles or face shield.



2. Dilute at 2 fl. oz. of product per gallon of water (1:64)[†].



3. Spray surface until visibly wet.

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4. Allow surface to remain visibly wet. Read label for contact times.



5. Wipe surface or let air dry.

Read label for entire directions for use.

GENERAL DIRECTIONS FOR USE WITH [ELECTROSTATIC SPRAYER APPLICATION] [APPLICATOR/SPRAYER NAME]:

Note: Consider material compatibility and potential for damage prior to application.

- Place signs or warning indicators outside the treatment area to indicate that treatment is in progress.
- Ensure that bystanders and pets are not present in the area to be treated.
- Put on appropriate PPE. At a minimum, this must include safety glasses, gloves and N95 mask.
- Follow manufacturer's instructions for sprayer use. Spray droplet particle size should be set to limit volume median diameter of $\geq 110 \mu\text{m}$.
- Place the electrostatic spray function in the ON position for electrostatic spray models that have the functionality to toggle ON/OFF.
- Wiping is not required to ensure surface disinfection; however, you may choose to wipe specific surfaces to polish them (e.g., glass, mirrors) or to remove visible residue after the contact time is achieved.
- Individuals may enter area 30 minutes after treatment.

For Use as a One-Step Cleaner/Disinfectant by Electrostatic Spraying: Dilute at 2 fl. oz. of product per gallon of water (1:64). Pre-clean visibly soiled surfaces. Apply Use Solution with electrostatic sprayer to hard, non-porous surfaces. Spray from 5 inches for 5 seconds or 18 inches for 15 seconds, making sure to wet surfaces thoroughly. All surfaces must remain visibly wet for [ten] [10] minutes for listed bacteria. Let air dry or wipe surfaces to polish.

For Use as a *Virucide by Electrostatic Spraying: Dilute at 2 fl. oz. of product per gallon of water (1:64). Pre-clean visibly soiled surfaces. Apply Use Solution with electrostatic sprayer to hard, non-porous surfaces. Spray from 5 inches for 5 seconds or 18 inches for 15 seconds, making sure to wet surfaces thoroughly. All surfaces must remain visibly wet for [five] [5] minutes for listed viruses^π. A [one] [1] minute contact time is required for *HIV-1 (AIDS virus), *Influenza Virus Type A (H1N1), *Avian Influenza A (H7N9) virus and *SARS-Related Coronavirus 2 (the virus that causes COVID-19)^{±††}. (***Specific virus statements to be included if used as a kill claim or, if those viruses are not listed elsewhere on the label any one individual virus can be omitted from this instruction.***) Let air dry or wipe surfaces to polish.

FOR USE TO CLEAN AND DISINFECT SHOWER ROOMS, LOCKER ROOMS AND OTHER LARGE, OPEN AREAS WITH FLOOR DRAINS:

- Dilute at 2 fl. oz. of product per gallon of water (1:64)[†]

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- Pre-clean visibly soiled surfaces.
- Apply Use Solution to hard, non-porous surfaces of floors, walls and ceilings making sure not to over spray^α. To disinfect, all surfaces must remain visibly wet for [ten] [10] minutes.
- Scrub using a (deck)(bristled)(scrub)brush.
- Rinse surfaces thoroughly and let air dry.

FOR USE AS A *VIRUCIDE:

- Dilute at 2 fl. oz. of product per gallon of water (1:64).^ε ***Qualifier required if related organisms are listed on label.***
- Pre-clean visibly soiled surfaces.
- Apply Use Solution until thoroughly wet to hard, non-porous surfaces^α.
- All surfaces must remain visibly wet for [five] [5] minutes. A [two] [2] minute contact is required for *Norovirus^ε. A [one] [1] minute contact time is required for *HIV-1 (AIDS virus), *Influenza Virus Type A (H1N1), *Rotavirus and *Avian Influenza A (H7N9) virus. A 30 second contact time is required for *SARS-Related Coronavirus 2 (the virus that causes COVID-19)^{††}. ***Specific virus statements to be listed if used as a kill claim or, if those viruses are not listed elsewhere on the label any one individual virus can be omitted from this instruction.***
- Wipe (surfaces) dry (with a clean cloth (or paper towel)) (or let air dry) (or)(and) (rinse with water).

***Kills HIV-1, HBV and HCV on pre-cleaned surfaces/object previously soiled with blood and 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 Type 1 (HIV-1) (associated with AIDS), Hepatitis B Virus (HBV), or Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV, and HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Disposable latex, vinyl, nitrile or safety gloves, gowns, face masks, and eye coverings, must be worn during all cleaning of body fluids, blood, and decontamination procedures. **Cleaning Procedures:** Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of this product. **Contact Time:** Allow surface to remain visibly wet for 1 minute to kill HIV-1, 5 minutes to kill HBV & HCV. **Disposal of Infectious Material:** Blood and other body fluids must be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

To Kill Fungi:

- Pre-clean visibly soiled areas.
- Prepare use solution by adding 8 fl. oz. of this product per gallon of water (1:16).
- Apply use solution to hard, non-porous surfaces until visibly wet.

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- Allow surface to remain visibly wet for [ten] [10] minutes. Wipe surfaces (or let air dry).

Toilet Bowl and Urinal Disinfectant Directions

Remove visible soil prior to disinfection.

From a Concentrate: Add 2 fl. oz.[†] of this product directly into the water in the toilet bowl. Brush thoroughly over exposed surfaces and under the rim with a toilet [brush][mop], cloth or sponge^α. Allow solution to stand for [ten] [10] minutes.

FOR USE AS A CLEANER/DISINFECTANT IN FOOD PROCESSING PLANTS:

- Dilute at 2 fl. oz. of product per gallon of water (1:64)[†].
- Before using this product in food processing areas, food products and packaging materials must be removed from the room or carefully protected.
- For visibly soiled areas, thoroughly clean surface prior to disinfecting.
- Apply Use Solution evenly over hard, nonporous non-food contact surfaces. Be sure to wet all surfaces thoroughly.
- Allow product to remain visibly wet on surface for [ten] [10] minutes^α.
- Wipe with clean cloth, sponge or paper towel.
- For visibly soiled areas, thoroughly clean surface prior to disinfecting.
- In case of contact with a food contact surface, rinse surfaces thoroughly with potable water.

FOR USE TO CLEAN AND DISINFECT BARBER AND BEAUTY/MANICURE INSTRUMENTS AND TOOLS:

- Dilute at 2 fl. oz. of product per gallon of water (1:64)[†].
- Pre-clean visibly soiled items.
- Completely immerse pre-cleaned combs, brushes, scissors, clipper blades, razors, manicure implements and other non-porous instruments in the Use Solution so that surfaces remain visibly wet for [ten] [10] minutes^α.
- Rinse surfaces thoroughly and let air dry before reuse.
- Change solution daily or when visibly dirty.

NOTE: Remove instruments after [ten] [10] minutes. Then rinse, dry and keep in a clean, non-contaminated receptacle until use. Prolonged soaking may cause damage to instruments.

FOR TREATMENT OF ANIMAL HOUSING FACILITIES (INCLUDING POULTRY BARNs):

- Dilute at 2 fl. oz. of product per gallon of water (1:64)[€].
- Remove all animals and feeds from areas being treated.
- Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities occupied or traversed by animals.
- Empty or cover all troughs, racks and other feeding and watering appliances.
- Thoroughly clean all surfaces with soap or detergent and rinse with water.

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- Apply fresh Use Solution to floors, walls, cages and other washable hard, non-porous surfaces^a until visibly wet. For smaller surfaces, use a trigger spray bottle to spray hard, nonporous, non-food contact surfaces with solution until visibly wet. To disinfect, all surfaces must remain visibly wet for [ten] [10] minutes.
- To clean 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 immerse in solution. Rinse after treatment.
- Ventilate buildings and other closed spaces. Do not house animals or re-employ equipment until product has dried.
- For disinfection of feed racks, troughs, automatic feeders, fountains, and watering appliances scrub with use-solution^a, surfaces must remain visibly wet for [ten] [10] minutes. Then thoroughly scrub all treated surfaces with soap or detergent and rinse with potable water before reuse.

€Prepare a Use Solution of 8 fl. oz. of product per gallon of water for effectiveness against ***(designated animal viruses on the label)*** (1:16).

Prepare a Use Solution of 4 fl. oz. of product per gallon of water for effectiveness against ***(designated animal viruses on the label)*** (1:32).

TO SANITIZE NON-FOOD CONTACT SURFACES:

- Dilute at 8 fl. oz. of product per gallon of water (1:16).
- Pre-clean visibly soiled hard non-porous surfaces.
- Apply Use Solution until thoroughly wet.
- All surfaces must remain visibly wet for one (1) minute.
- Wipe surfaces (or let air dry).
- Not for use on food contact surfaces or on food preparation areas.

NOTE: Do not use on glassware, utensils, or dishes.

TO SANITIZE NON-FOOD CONTACT SURFACES:

- Dilute at 1 fl. oz. of product per gallon of water (1:128).
- Pre-clean visibly soiled hard non-porous surfaces.
- Apply Use Solution until thoroughly wet.
- All surfaces must remain visibly wet for five (5) minutes.
- Wipe surfaces (or let air dry).
- Not for use on food contact surfaces or on food preparation areas.

NOTE: Do not use on glassware, utensils, or dishes.

TO SPOT SANITIZE SOFT SURFACES¹:

- Dilute at 2 fl. oz. of product per gallon of water (1:64).
- Pre-clean surfaces.
- Apply Use Solution to soft surfaces¹ of synthetic materials until thoroughly wet.
- Allow surfaces to remain visibly wet for [five] (5) minutes.
- Let air dry.

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TO REMOVE MOLD STAINS AND MILDEW STAINS:

- Dilute at 1-2 fl. oz. of product per gallon of water (1:128-1:64).
- Pre-clean visibly soiled surfaces.
- Apply Use Solution to hard, non-porous surfaces until thoroughly wet.
- (Rinse clean with water.) (Wipe with clean cloth or) let air dry.
- Repeat application as necessary.

FOR USE AS A CLEANER/DEGREASER:

- Dilute product at 0.5 - 1 fl. oz. of product per gallon of water (1:256-1:128).
- Apply to hard, non-porous surfaces.
- [Wipe (surfaces) dry (with a clean cloth)] [(or let air dry)].

FOR USE AS A DEODORIZER:

- Dilute product at 0.5- 1 fl. oz. of product per gallon of water (1:256-1:128).
- Apply to hard, non-porous surfaces.
- Let stand for [ten] [10] minutes.
- Wipe surfaces or let air dry.

FOR USE AS A CLEANER IN FOOD PROCESSING PLANTS:

- Dilute at 2 fl. oz. of product per gallon of water (1:64)[†].
- Before using this product in food processing areas, food products and packaging materials must be removed from the room or carefully protected.
- Apply Use Solution evenly over hard, nonporous non-food contact surfaces. Be sure to wet all surfaces thoroughly.
- Wipe with clean cloth, sponge or paper towel.
- In case of contact with a food contact surface, rinse surfaces thoroughly with potable water.

FOR USE AS A CARPET CLEANER (SPOTTER):

- Use full strength.
 - Apply a small amount to stain.
 - Agitate with bone scraper and let stand for 3-5 minutes.
 - Blot dry and rinse with clean water.
 - Repeat as needed until the stain is completely removed.
- Always test first in an inconspicuous area. To test: Apply a small amount, press with an absorbent white cloth for 10 seconds and see if there is any dye transfer.

FOR USE IN CARPET CLEANING (PRE-SPRAY):

- Vacuum carpet thoroughly prior to application.
- Dilute product at 2 fl. oz. of product per gallon of water (1:64).
- Apply evenly to carpet surfaces through a coarse hand pump or trigger spray device. Do not breathe spray.
- Let dwell for 5-10 minutes.
- Extract carpeting per manufacturer's instructions.

(Note to reviewer: Text appearing in parenthesis is done to show optional text. Brackets indicate an interchangeable option, one of which is to be selected. ***Bold, Italicized text is information for the reviewer and is not part of the label.***)

- Allow to dry thoroughly before resuming foot traffic.
Always test first in an inconspicuous area. To test: Apply a small amount, press with an absorbent white cloth for 10 seconds and see if there is any dye transfer.

FOR USE AS A GLASS CLEANER:

- Dilute product at 1 fl. oz. of product per gallon of water (1:128).
- Apply evenly to glass surfaces through a coarse trigger spray device. Do not breathe spray.
- Wipe dry with an absorbent cloth or towel.

TOILET BOWL AND URINAL CLEANING DIRECTIONS:

Empty water out of toilet bowl urinal and apply a use solution prepared by adding 2 fl. oz. of this product per gal of water (or equivalent use dilution) to exposed surfaces, including under the rim with a toilet (brush) (mop), (cloth) or (sponge), (low pressure mechanical spray device,) (hand pump) (coarse) (trigger spray device). Brush or swab thoroughly, then flush.

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STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store this product in a cool [dry] area, [away from direct sunlight and heat] to avoid deterioration.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

One or more of the following paragraphs for Container Handling will be selected, depending on packaging type:

Non-refillable sealed containers are designed to reduce worker exposure to the concentrate. This container cannot be triple rinsed because it is a closed container. The following text will be used on this container.

(For dilution control system containers -)

CONTAINER HANDLING: Non-refillable sealed container. Do not reuse or refill this container. Offer for recycling or wrap empty container and put in trash.

For containers 5 gallons or less.

(For containers ≤5 gal. -)

CONTAINER HANDLING: Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticide rinsate. Triple rinse as follows: Fill container ¼ full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times. Then offer for recycling or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

For containers greater than 5 gallons

(For containers >5 gal. -)

CONTAINER HANDLING: Non-refillable container. Do not reuse or refill this container. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat procedure two more times. Then offer for recycling or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

For 2.5 gallon bladder in box

(For BIBs -)

CONTAINER HANDLING: Non-refillable container. Do not reuse or refill this container. Remove empty bladder from outer corrugated box. Triple rinse as follows: Fill container

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¼ full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times. Then offer box and bladder for recycling or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

For 275 gallon, 300 gallon or 330 gallon tote

(For Totes -)

CONTAINER DISPOSAL: Refillable container. Refill this container with (this product) only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear chemical splash-proof goggles or face shield. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. (When diluted, no PPE is required for application.)

The following language will only appear on containers of 5 gallons or more:

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting agency has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present, after the first 5 minutes, then continue rinsing eye. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **IF SWALLOWED:** Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IN CASE OF EMERGENCY, CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE. (Call 1-XXX-XXX-XXXX) Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.

Note to Physician: Probable mucosal damage may contraindicate gastric lavage.

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Qualifier Symbol Table

| | |
|----|--|
| § | <i>This leads to the disinfection directions for use.</i> |
| ^ | must be manually diluted |
| ‡ | <i>The words “pathogens”, “Pathogenic microorganism” will be qualified with bacteria and viruses from the Microorganisms Claims section.</i> |
| ** | <i>This will lead to the antibiotic resistant bacteria from the Microorganisms Claims section with the same qualifier symbol.</i> |
| * | <i>The virus claimed will be listed with the same qualifier symbol</i> |
| ± | <i>Where the short form of SARS-CoV-2 is used it will lead back to the full name of the virus</i> in 30 seconds on hard, nonporous surfaces. |
| α | for SARS-CoV-2 Delta variant, apply via spray only |
| ∞ | 4 fl. oz. of product per gallon of water is required |
| β | 2.5 fl. oz. of product per gallon of water is required |
| †† | Indicates testing in the presence of 400 ppm hard water |
| € | Prepare a Use Solution of 8 fl. oz. of product per gallon of water for effectiveness against <i>(designated animal viruses on the label)</i> (1:16). Prepare a Use Solution of 4 fl. oz. of product per gallon of water for effectiveness against <i>(designated animal viruses on the label)</i> (1:32). |
| ¶ | allow to come to room temperature first <i>If items are listed in a grouping the qualifier symbol may appear only once</i> |
| Δβ | non-food contact surfaces |
| ¥ | <i>This leads to the terminal rinse sterilant statement after the Directions for Use header</i> |
| 1 | For spot surface sanitization of polyester/synthetic fabrics |
| π | Electrostatic spray application is only for efficacy claims with a 1:64 dilution rate. |

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These are representative icons for use sites/application methods that may optionally appear on the label with the appropriate directions for use or package type.

Rug icon

Disinfectant icon

Floor/mopping icon

Glass icon

Bathroom icon

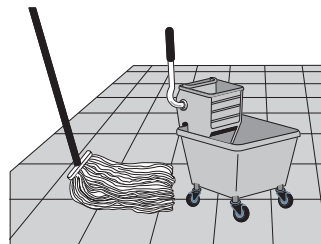
Floor icon

Safety glasses icon

Recycle icon

Clean wall icon

Child drowning
warning icon



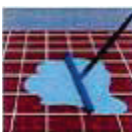
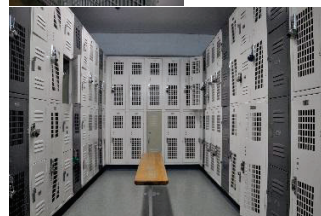
(above graphic must
be accompanied by
Carpet
Cleaning/Spotter
directions)



CLEAN



LIMPIO



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FLOORS



HARD SURFACES



GLASS



BATHROOMS



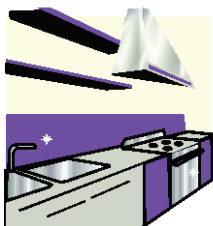
KITCHENS



X oz TO X GAL. WATER



DISINFECTS



Optional Kosher certification logo



Sealed containers are designed to reduce worker exposure to the concentrate. It is an industry standard to number each product in a dilution control system to further prevent misidentification. For labels using numbering for a sealed, dilution control system, the below represents any number from 1-9999.



EDC  **EASY DILUTION CONTROL™**

(This product may be patented.)

Above Represents Alternate Dilution Control System logos

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SUBREGISTRANT SPECIFIC CLAIMS

The following logo should only be used for Waxie's Enterprises, LLC, an Envoy Solutions Company.



This logo may appear next to numerical identifiers for the dilution system.

Optional NSF certification logo



OPTIONAL MARKETING LOGOS



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Emerging Viral Pathogen Claims

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.

[***Insert Product Name***] [this product] meets the criteria to make claims against emerging pathogen claims from the following viral categories:

- Enveloped viruses
- Large non-enveloped viruses
- Small non-enveloped viruses

The parenthetical surrogate virus phrase is required text.

| <i>For an emerging viral pathogen that is a/an...</i> | <i>...follow the directions for use for the following organisms on the label</i> |
|--|---|
| Enveloped virus | Norovirus (Feline Calicivirus as the surrogate) at 1:64 dilution Rhinovirus Type 37 at 1:64 dilution |
| Large, non-enveloped virus | Norovirus (Feline Calicivirus as the surrogate) at 1:64 dilution Rhinovirus Type 37 at 1:64 dilution |
| Small, non-enveloped virus | Norovirus (Feline Calicivirus as the surrogate) at 1:64 dilution Rhinovirus Type 37 at 1:64 dilution |

[***Insert Product Name***] (this product) has demonstrated effectiveness against viruses similar **to insert name of emerging virus** on hard, nonporous surfaces. Therefore, product name (this product) can be used against **insert name of emerging virus** when used in accordance with the directions for use against **Norovirus -or- Rhinovirus Type 37** on hard, nonporous surfaces. Refer to the CDC -or- OIE website at **insert pathogen-specific website address** for additional information.

Insert name of illness/outbreak is caused by **insert name of emerging virus**. **Product name** (this product) kills similar viruses and therefore can be used against **insert name of emerging virus** when used in accordance with the directions for use against **Norovirus -or- Rhinovirus Type 37** on hard, nonporous surfaces. Refer to the CDC -or- OIE website at **insert pathogen-specific website address** for additional information.