

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

January 19, 2023

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Amanda Burwell Biocide Registration Manager Stepan Company

Electronic Transmittal: [amanda.burwell@stepan.com]

Subject: Notification per PRN 98-10 – Minor edits and revisions to the label

Product Name: SC-RTU DISINFECTANT CLEANER

EPA Registration Number: 1839-220

Received Date: 11/16/2022 Action Case Number: 00409794

#### Dear Amanda Burwell:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) 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 label submitted with the application has been stamped "Notification" and will be placed in our records.

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 the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. 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. 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 you have any questions, you may contact Carlos Corona via email at Corona.Carlos@epa.gov.

Sincerely,

for

Tara Flint Silva, PM for Team 31 Regulatory Management Branch 1 Antimicrobials Division Office of Pesticide Programs

Carlos Corona

### **SC-RTU DISINFECTANT CLEANER**

#### FRONT PANEL

#### **ACTIVE INGREDIENTS**

**NET CONTENTS(:)** XXX (oz)(ounces)(gallon(s))(gals)

#### NOTIFICATION

1839-220

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:

1/19/2023

# CAUTION

See side (back) panels for additional precautionary statements.

### FRONT, BACK OR SIDE PANEL

EPA REG. NO. 1839-220

EPA EST. NO. (as indicated on container)

(Beginning of) (batch) (lot) code indicates EPA (Est.) (Establishment) (#) (No.) (Number)

#### **STEPAN COMPANY**

1101 Skokie Blvd. Northbrook, IL 60062

{Note to reviewer: the following may be used to identify both the producer, supplemental distributor and a specific retailer (who is not the registrant or a supplemental distributor). Brand graphics for the company or retailer may be added to accompany identified parties}

(Manufactured by) (Made by) (Produced by) {insert producer only}

(Distributed by)(sold by)(Packed for) {insert supplemental distributor only}

(Made for) (marketed by)(sold(exclusively)by) {insert supplemental distributor or retailer that is not also a supplemental distributor}

Page **1** of **21** Notification 10/13/2022 EPA Reg. No. 1839-220

#### MARKETING CLAIMS

{Note to reviewer: Marketing claims may appear anywhere on the label}

#### General

(CLEANER)(NEW)(QUICK3)(EASY)(EFFECTIVE)(FAST3 EFFECTIVE)(CONVENIENT)

More savings, less waste

Clean more, spend less

(Bonus)(Value) Pack

(X)% more vs. competitor's (X) fl. oz.

Bonus (X)% free

(X)% more product

(X) Pack

(Bonus)(Economy) size

New (!) {Note to reviewer: To be used only during the first 6 months of product launch}

CLEANS, DISINFECTS<sup>2</sup> & DEODORIZES

ALL PURPOSE CLEANER

ANTIBACTERIAL FORMULA CLEANS and DISINFECTS<sup>2</sup>

(ORANGE)(SCENTED)(SCENT)

(Is not abrasive to) (Will not scratch) (and) (or) (bleach) (strip color from) (Will not bleach) (Will not strip color from) surfaces

\*VIRUCIDAL//BACTERICIDAL//PSEUDOMONICIDAL††††

Use on (equipment) hard, non-porous surfaces

(This product) is intended (is designed) for use in: {insert use sites from table} (and more)

Designed (formulated) for (homes) (vehicles) (autos) (and) (offices).

Use on hard, non-porous surfaces: (stainless steel) (Formica®) (glass) (glass tables) (glazed porcelain) (plastic) (glazed stone) (glazed granite) (sealed stone) (sealed granite)

Saves time

Use every day in every room (throughout the house)

Cost Effective and Time Efficient when used with (the) (refillable spray bottle) (mechanical spray device) (cordless backpack sprayer) (cord-less handheld sprayer) (low pressure sprayer) (trigger spray) (handheld mechanical sprayer) (applicator/sprayer name).

(Designed)(formulated) for use in (the) (refillable spray bottle) (mechanical spray device) (cord-less backpack sprayer) (cord-less handheld sprayer) (low pressure sprayer)(trigger spray)(handheld mechanical sprayer)(applicator/sprayer name).

(Refer to (applicator) (sprayer) (equipment) (user) manual for (additional) (specific) operation instruction before use.

Refer to the **insert applicator/sprayer name** -and/or- user manual -or- safety data sheet (SDS) for (more information) (any additional PPE).

Ready to use (R-T-U) spray

(This product) will not harm most surfaces: including acrylic, sealed fiberglass and vinyl.

Do not use on unpainted wood.

Assembled in (USA) (America)

### **DISINFECTION AND SANITIZATION CLAIMS (Hard Non-Porous Surfaces)**

Page **2** of **21** Notification 10/13/2022 EPA Reg. No. 1839-220

Bracketed information is denoted as: {insert as noted }, ( optional text ), [ required qualifier ].

The term "this product" used throughout this document may be replaced with the marketed product brand name.

The term "x" is a place holder for numerical digits.

Punctuation and plural/singular word forms may be adjusted to allow for grammatical correctness.

Kills (Rhinovirus) (Norovirus) (Canine Parvovirus) in 2 minutes

Kills Poliovirus in 2 minutes(!)

Kills 99.9% of Bacteria in (just) 5 Seconds (!)\*\*

Kills 99.9% of Viruses\* (Bacteria) (and) (Fungi) (on hard, non-porous household surfaces)

Kills 99.9% of Germs

Disinfects (household), (kitchen) and/or (bathroom) bacteria<sup>†</sup>

Kills H1N1 Influenza A virus (formerly called swine flu)

Kills Flu Virus<sup>7</sup>

Kills Cold†† Virus

Kills Cold<sup>††</sup> and Flu<sup>7</sup> Viruses

Kills Carbapenem Resistant Enterobacteriaceae (CRE)†††

(2 in 1) (Antibacterial) (Disinfecting) and cleaning<sup>2</sup> (in one-step<sup>^</sup>) (in one product)

99.9% effective in 5 seconds against *Staphylococcus aureus* (Staph) (ATCC 6538), *Klebsiella pneumoniae* (ATCC 4352)<sup>3</sup>

Antibacterial formula cleans and (disinfects<sup>2</sup>) (sanitizes<sup>3</sup>) in one step<sup>A</sup>

(Clean) and (Sanitize<sup>3</sup>) and (Disinfect<sup>2</sup>) non-porous surfaces (in any room in the house) (throughout the house)

(Clean) and (Sanitize3) and (Disinfect2) any room in the house

Cleans, (sanitizes<sup>3</sup>) (disinfects<sup>2</sup>) and deodorizes

Effective in (sanitizing) (disinfecting) your (kitchen) (bathroom) hard non-porous surfaces

Effective in sanitizing your (kitchen) (bathroom) soft surfaces

(Hospital) (General) disinfectant ready-to-use (RTU) spray

Hard non-porous surface (disinfecting) (sanitizing) spray

Ideal for cleaning and (sanitizing<sup>3</sup>) (disinfecting<sup>2</sup>) any hard non-porous surface

Kills 99.9% of *Staphylococcus aureus* (Staph) (ATCC 6538), *Klebsiella pneumoniae* (the organism that may cause pneumonia) (ATCC 4352) (on *{insert use site from table}*) on hard non-porous surfaces in (just) 5 seconds(!)

Kills common (household) (kitchen) (bathroom) bacteria8

Multi-purpose (sanitizing) (disinfecting) spray

(Sanitize) (Disinfect) your household hard non-porous surfaces: highchairs, booster seats, strollers, car seats, cribs, tabletops, countertops, appliance exteriors, sinks, and glazed tiles

(Sanitizing) and/or (Disinfecting) spray

(Non-bleaching for surfaces) (sanitizing) (disinfecting) spray

The smart way to clean and (sanitize<sup>3</sup>) and/or (disinfect<sup>2</sup>)

(This product) is bactericidal in the presence of organic soil (5% blood serum) against Salmonella enterica (ATCC 10708), Pseudomonas aeruginosa (ATCC 15442), Staphylococcus aureus (Staph) (ATCC 6538), Methicillin Resistant Staphylococcus aureus (MRSA) (ATCC 33591) and Vancomycin Resistant Enterococcus faecium (VRE) (ATCC 51559) at 2 minutes contact time.

(This product) will clean and disinfect<sup>2</sup> hard non-porous surfaces of: (bed railings) (cabinets) (carts) (chairs) (counters) (countertops) (tables) (tabletops) (telephones) (toilet seats) (external toilet surfaces) (bathtubs) (shower stalls) (shower doors) (sinks) (tiles) (vanity tops) (grocery cart handles) (grocery carts) (shopping carts) (grocery cart child seats) (changing tables) (cribs) (diaper pails) (trashcans) (garbage cans) (computers) (laptops) (cell phones) (tablets) (desks) (desktops) (doorknobs) (fax machines) (printers) (garbage cans) (headsets) (keyboards) (light switches) (railings)

Page **3** of **21** Notification 10/13/2022 EPA Reg. No. 1839-220

(seats) (appliance exteriors) (bathroom)(kitchen) (faucets) (fixtures) (room-temperature stove tops) (ultrasound transducers and probes) (gym equipment) (exercise machines) (wrestling mats) (gymnastic equipment).

Use (this product) to clean and disinfect² hard non-porous personal protective safety equipment, protective headgear, hard hats, half mask respirators, full face breathing apparatus, gas masks, goggles, spectacles, face shields, silicone rubber or PVC hearing protectors and vinyl covered ear muffs. Rinse all equipment that comes in prolonged contact with skin before reuse with clean warm water (about 120°F), and allow to air dry. (Caution: Cleaning at the 120°F temperature will avoid overheating and distortion of the personal safety equipment that would necessitate replacement.)

(This product) is formulated to disinfect hard, non-porous, inanimate environmental surfaces such as floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, bathrooms, shower stalls, bathtubs, and cabinets.

(This product) is designed as a cleaner and disinfectant for use in (medical institutions) (hospitals) (nursing homes) (homes) (schools) (hotels) (restaurants) (offices) (RVs) (trailers) (boats) (and) (automobiles) (vehicles).

(This product) is formulated to disinfect hard, non-porous, inanimate environmental surfaces such as (floors) (walls) (metal surfaces) (stainless steel surfaces) (glazed porcelain) (glazed ceramic tile) (and) (plastic surfaces).

(This product) is formulated to clean and disinfect<sup>2</sup> automobile interior surfaces such as (steering wheels) (seat belt buckles and housings) (non-porous surfaces of child restraint seats) (door handles) (non-porous surfaces of visors) (mirrors) (dashboards) (gear shift levers) (accessory control knobs) (vinyl car seats and head restraints) (wheelchair lifts).

The antibacterial formula cleans and disinfects<sup>2</sup> in one step. May be used in the kitchen on counters, sinks, appliances, and room-temperature stovetops. A rinse with potable water is required for surfaces in direct contact with food. In addition, this product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, basements, restrooms and other areas which are prone to odors caused by microorganisms.

(This product) cleans and/or disinfects<sup>2</sup> and/or deodorizes.

Disinfects in (just) 2 minutes.

Leaves hard, non-porous surfaces disinfected.

^ One step (cleaning) and /or (disinfecting²) and/or (deodorizing).

Kills Rhinovirus, causative agent of the common cold, in 2 minutes!

When used as directed, (this product) (contains 3000 ppm of active germicide making it) (is) effective against (a) (broad-spectrum) (of) microorganisms (including bacteria, antibiotic resistant bacteria and viruses.)

(This product) is a ^ one-step (hospital-use) germicidal (disinfectant²) and deodorant (odor-counteractant) (odor neutralizer) designed for general cleaning, (and) disinfecting (deodorizing) (of) hard, non-porous inanimate surfaces.

Quickly cleans dirt, grime, food residue, blood and other organic matter commonly found in hospitals (in health care facilities) (on medical surfaces). It (also) eliminates odors leaving (restroom) surfaces smelling clean and fresh. Use where odors are a problem.

Use in (public restrooms) (Laundromats) (camp sites) (pet areas) (hotels) (motels) (lodging establishments) (manufacturing facilities) (factories) (offices) (office buildings) wherever (sanitizing) (disinfecting) is important

• (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%²) (of) (has demonstrated effectiveness against) the virus that causes COVID-19<sup>5</sup> on hard non-porous surfaces (in) (just) (30 seconds) (!)

Page **4** of **21** Notification 10/13/2022 EPA Reg. No. 1839-220

- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%²) (of) (has demonstrated effectiveness against) SARS-CoV-2 (the Coronavirus that causes COVID-19) on hard non-porous surfaces (in) (just) (30 seconds) (!)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%²) (of) (has demonstrated effectiveness against) SARS-CoV-2, which causes COVID-19<sup>5</sup> on hard non-porous surfaces (in) (just) (30 seconds) (!)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%²) (of) (has demonstrated effectiveness against) SARS-Related Coronavirus 2 (SARS-CoV-2) (USA-WA1/2020) (causative agent of COVID-19) (the virus that causes COVID-19) on hard non-porous surfaces (in) (just) (30 seconds) (!)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%²) (of) (has demonstrated effectiveness against) SARS-CoV-2 virus (COVID-19 illness) responsible for the severe acute respiratory (syndrome) (disease) (COVID-19) on hard non-porous surfaces (in) (just) (30 seconds) (!)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%²) (of) the virus that causes COVID-19<sup>5</sup> (in) (just) (One Step²^)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%²) (of) SARS-CoV-2 (the Coronavirus that causes COVID-19) (in) (just) (One Step²)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%²) (of) SARS-CoV-2, which causes COVID-19<sup>5</sup> (in) (just) (One Step²)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%<sup>2</sup>) (of) SARS-Related Coronavirus 2 (SARS-CoV-2) (USA-WA1/2020) (causative agent of COVID-19) (the virus that causes COVID-19) (in) (just) (One Step<sup>2</sup>)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%²) (of) SARS-CoV-2 virus (COVID-19 illness) responsible for the severe acute respiratory (syndrome) (disease) (COVID-19) (in) (just) (One Step²^)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%²) (of) (has demonstrated effectiveness against) the virus that causes COVID-19⁵ on hard non-porous surfaces
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%²) (of) (has demonstrated effectiveness against) SARS-CoV-2 (the Coronavirus that causes COVID-19) on hard non-porous surfaces
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%²) (of) (has demonstrated effectiveness against) SARS-CoV-2, which causes COVID-19 on hard non-porous surfaces
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%²) (of) (has demonstrated effectiveness against) SARS-Related Coronavirus 2 (SARS-CoV-2) (USA-WA1/2020) (causative agent of COVID-19) (the virus that causes COVID-19) on hard non-porous surfaces
- This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%²) (of) (has demonstrated effectiveness against) SARS-CoV-2 virus (COVID-19 illness) responsible for the severe acute respiratory (syndrome) (disease) (COVID-19) on hard non-porous surfaces
- (This Product) (Product Name) Kills (99.9%<sup>2</sup> of) SARS-CoV-2, which causes COVID-19 on hard non-porous surfaces
- (This Product) (Product Name) Kills (99.9%<sup>2</sup> of) SARS-CoV-2, which causes COVID-19 on hard non-porous surfaces (in) (just) (30 seconds) (!)
- This Product) (Product Name) Kills (99.9%² of) SARS-CoV-2, which causes COVID-19 on hard non-porous surfaces (in) (just) (One Step²^)
- (This Product) (Product Name) Kills (is) (Effective against) the virus that causes COVID-19<sup>5</sup> on hard non-porous surfaces
- (This Product) (Product Name) Kills (is) (Effective against) the virus that causes COVID-19<sup>5</sup> on hard non-porous surfaces (in) (just) (30 seconds) (!)
- (This Product) (Product Name) Kills (is) (Effective against) the virus that causes COVID-19<sup>5</sup> on hard non-porous surfaces (in) (just) (One Step<sup>2^</sup>)
- (This Product) (Product Name) Kills SARS-CoV-2 (COVID 19 virus) (virus) on hard non-porous surfaces
- (This Product) (Product Name) Kills SARS-CoV-2 (COVID 19 virus) (virus) on hard non-porous surfaces (in) (just) (30 seconds) (!)
- (This Product) (Product Name) Kills SARS-CoV-2 (COVID 19 virus) (virus) on hard non-porous surfaces (in) (just) (One Step<sup>2^</sup>)
- (This Product) (Product Name) (is) Effective against SARS-CoV-2 (COVID 19 virus) on hard non-porous surfaces
- (This Product) (Product Name) (is) Effective against SARS-CoV-2 (COVID 19 virus) on hard non-porous surfaces (in) (just) (30 seconds) (!)
- (This Product) (Product Name) (is) Effective against SARS-CoV-2 (COVID 19 virus) on hard non-porous surfaces (in) (just) (One Step<sup>2^</sup>)
- (This product) (Product Name) is a broad-spectrum, hard non-porous surface disinfectant that has been shown to be effective against SARS-CoV-2 (COVID-19 virus tested and listed on the label)

Page **5** of **21** Notification 10/13/2022 EPA Reg. No. 1839-220

EFFICACY TESTS HAVE DEMONSTRATED THAT (THIS PRODUCT) IS AN EFFECTIVE BACTERICIDE AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

#### SOFT SURFACE (SANITIZATION)( DEODORIZING)(CLEANING) CLAIMS

A proven sanitizer on soft surfaces § as a spot treatment

An effective soft surface sanitizer § as a spot treatment

Cost effective solution to sanitizing -or- laundering -or- dry cleaning hospital curtains as a spot treatment

Great for use on soft surfaces § such as blinds, beddings, (blankets, chairs, couches, curtains, drapes, exercise mats, fabric(s), gym bags, headrests, linens, mats (for day care), mattresses, seat-and/or-soft cushions, shades, sheets, sofas, sports equipment (lining),towels, armchairs, upholstered furniture, upholstery, washcloth, and window treatments as a spot treatment.

Kills 99.9% of bacteria on (hospital) soft surfaces § -or- fabric § -or blinds, beddings, (blankets, chairs, couches, curtains, drapes, exercise mats, fabric(s), gym bags, headrests, linens, mats (for day care), mattresses, seat-and/or-soft cushions, shades, sheets, sofas, sports equipment (lining),towels, armchairs, upholstered furniture, upholstery, washcloth, and window treatments as a spot treatment.

One-step cleaner sanitizer4 on soft surfaces §

(Removes) (and) (or) (Eliminates) odors by killing odor-causing bacteria on (soft surfaces §) (fabrics §) (blinds) (bedding) (blankets) (chairs) (couches) (curtains) (drapes) (exercise mats) (fabric(s)) (gym bags) (headrests) (linens) (mats) (for day care) (mattresses) (seats) (and) (or) (soft cushions) (shades) (sofas) (sports equipment) (lining) (towels) (armchairs) (upholstered furniture) (upholstery) (washcloth) and (window treatments) as a spot treatment.

Sanitizes by killing *Klebsiella aerogenes* and *Staphylococcus aureus* on soft surfaces § in 2 minutes as a spot treatment.

Sanitizes§ fabric (and) (or) (soft surfaces) (fabrics) (blinds) (bedding) (blankets) (chairs) (couches) (curtains) (drapes) (exercise mats) (fabric(s)) (gym bags) (headrests) (linens) (mats) (for day care) (mattresses) (seats) (and) (or) (soft cushions) (shades) (sheets) (sofas) (sports equipment) (lining) (towels) (armchairs) (upholstered furniture) (upholstery) (washcloth) and (window treatments) as a spot treatment.

(This product) is formulated to clean, deodorize, and sanitize<sup>4</sup> automobile interior such as (soft surfaces) (car seats) (headrests) (seat belts) (upholstery) (floor mats) (in 2 minutes).

Sanitizes soft surfaces § in one step4. / Sanitizes soft surfaces § as a spot treatment (in 2 minutes)

Sanitizes and freshens soft surfaces<sup>4</sup> (fabrics)

Effective antibacterial fabric and soft surface spot treatment spray

Sanitizer for use on soft surfaces as a spot treatment

Multi-room sanitizer (proven) (tested) for everyday use as a spot treatment on (soft surfaces) (fabrics) (household fabrics)

An effective (sanitizer) (deodorizer<sup>4</sup>) for (spot treatment of soft surfaces)

An effective (soft surface) sanitizer (for fabrics) as a spot treatment (for use on) (in) (fabrics) (soft surfaces) (household fabrics) (daily wear fabrics) (every day fabrics) (clothes) (shoes) (socks)

Can be used as a spot treatment (on)(to) (sanitize) (sanitization) (of)(soft surfaces)(fabrics)

Page **6** of **21** Notification 10/13/2022 EPA Reg. No. 1839-220

Great for use as a (soft surfaces) (household fabrics) (daily wear fabrics) (everyday fabrics) (clothes) (shoes) (socks)(fabrics) spot treatment sanitizer

(This product) sanitizes (soft surfaces) fabric surfaces as a spot treatment

Sanitizes (soft surfaces) (fabrics) in the (kitchen) (bathroom) (bedroom) (basement) (hallways) (restroom) (household) (away from home) (all around the house) (man cave) (in 2 minutes) for spot treatment (to eliminate odors caused by bacteria\*\*\*)

Formulated to (remove) (kill) (get rid of) 99.9% of bacteria\*\*\* as a spot treatment on (fabrics) (soft surfaces) (household fabrics) (daily wear fabrics) (everyday fabrics) (clothes)(shoes)(socks) (Can be used) (Use) (on)(to)(kill)(sanitize) (99.9%) (of) bacteria\*\*\* as a spot treatment on (soft surfaces) (fabrics)

Eliminates odor in your household fabrics (surface of rugs) (upholstery)(furniture)(drapes)(curtains)(soft surfaces)(mattress)(bedding)(clothing) (closets)(clothes hampers)(auto seats) (to leave your home smelling clean and fresh)(shoes) (socks)(gym bag) as a spot treatment by killing bacteria\*\*\* at their source

Removes (get rid of) (reduces) 99.9% bacteria\*\*\* from a variety of sources on (soft surfaces) (fabrics) (household fabrics) as a spot treatment

Kills 99.9% and Controls the growth of common bacteria\*\*\* as a spot treatment (on) (soft surfaces) (fabrics) (household fabrics)

Kills (99.9 % of) odor causing bacteria\*\*\*(on) (soft surfaces) (fabrics) (household fabrics) as a spot treatment

Kills 99.9 % of bacteria\*\*\* that cause odors (on) (soft surfaces) (fabrics) (household fabrics) as a spot treatment

Kills (destroys) (reduces) 99.9% of bacteria\*\*\* (household bacteria) on (soft surfaces) (fabrics) (clothes) (household fabrics) as a spot treatment

Kills 99.9% bacteria\*\*\* as a spot treatment on (surface of rugs) (upholstery) (furniture) (mattresses) (bedding) (pillows)

Keep fabrics (soft surfaces) smelling fresher longer by killing 99.9% of bacteria\*\*\* that cause odors Eliminates odors on your bathmat and the bacteria\*\*\* that cause it as a spot treatment

In 2 minutes, kills 99.9% of bacteria\*\*\* as a spot treatment on (soft surfaces) (fabrics) (household fabrics) Effective against E. coli and Staphylococcus (Staphylococcus aureus) as a spot treatment (on) (soft surfaces) (fabrics) (household fabrics)

Kills 99.9% of Staph (Staphylococcus aureus) (Staph aureus) and Enterobacter (Klebsiella aerogenes) as a spot treatment on (soft surfaces) (fabrics) (everyday fabrics) in 2 minutes

Kills 99.9% of Staph (Staphylococcus aureus) as a spot treatment on (fabrics) (soft surface) (household fabrics) (daily wear fabrics) (everyday fabrics) (clothes) (shoes)(socks)

Use as a spot treatment on (soft surfaces)(fabrics) where bacteria\*\*\* can linger (dwell), leaving behind a light fresh scent of clean)

Helps reduce bacteria\*\*\* transfers between treated (sheets) (pillows) (towels) (mats) (couch) (curtains) (fabrics) (rugs)(blankets) to hands(feet)(face)(fingers) as a spot treatment

An effective treatment solution that does not harm fabrics and kills bacteria\*\*\*.

Use when you travel (on your suitcases, clothes) to kill 99.9% of bacteria\*\*\* as a spot treatment Use as a spot treatment on movie theater seats (hotel mattresses) (gym mats) (rental cars) to kill 99.9% of bacteria\*\*\*

Spray on your fabrics as a spot treatment to get rid 99.9% of the bacteria\*\*\* and the smell. Sanitizes and freshens<sup>4</sup> hard to wash fabrics

Reduces odor-causing bacteria\*\*\* on (soft surfaces) as a spot treatment

Kills (Removes) 99.9% of bacteria\*\*\* as a spot treatment (on) (curtains)(mats)(couches)(fabrics)(towels) Sanitize(s)(deodorize4) (freshen4) (Kills 99.9% of) (Eliminate 99.9% of) bacteria\*\*\* (body soils) on (mattresses) (bedding) (comforters) (futons)(leaving behind a (light) (sunny) (sun dried) (Fresh) (clean) (new) (scent) (fragrance)

Kills bacteria \*\*\* as a spot treatment that cause odors leaving your home (business) smelling (fresh) (clean) (pleasant)

(Kills)(eliminates) 99.9% of (household)(environmental) bacteria\*\*\* as a spot treatment

Page **7** of **21** Notification 10/13/2022 EPA Reg. No. 1839-220 Helps reduce bacteria \*\*\* transfers between shared items such as {insert Soft Surface from Use Site Table}

Kills 99.9% of bacteria\*\*\* as a spot treatment on all your "unwashables" leaving behind the just washed scent of clean

Kills 99.9% of bacteria \*\*\* and freshens fabrics and surfaces with every spray4

Effective on bacteria\*\*\* and gentle on your fabrics

#### **DEODORIZING & CLEANING CLAIMS**

Cleaning made easy for all your hard, non-porous surfaces

Cleans and cuts grease

Cleans tough stains

Cleans without scratching your surfaces

Cuts through tough grime

Cuts grease (and)(&) tough grime

Easy Cleaning (around the house)

Easy to use

Effective against odor-causing bacteria

Effective daily use

Eliminates odors

Fast and easy way to clean

Fast and effective cleaning

For all non-porous household surfaces

For all your (heavy) (light) duty cleaning jobs

(Handles)(good for)(can be used for) up to X (clean-ups)(occurrences)(spills)

Great for on-the-go cleaning

(Kitchen) and (Bathroom) spray

Leaves a clean, fresh scent

Leaves your (bathroom) (kitchen) fresh and clean

One-step cleaning<sup>^</sup>

Quick and easy clean-ups

Quick cleaning

Eliminates odors and freshens

Deodorizes

Eliminates odor(s) at source

Do away with (odors)(bad smells)

(Refreshens) (Freshens) soft surfaces (by eliminating odors)

Eliminates your toughest (household) (business) odors

Eliminates more types of odors

Fabric (soft surface) odor eliminator (works on soft surfaces)

Hard surface odor eliminator (works on) (hard surfaces)

Eliminates odors (trapped deep inside fibers, ensuring odors won't come back)

Prevent odor build-up in (carpets)(rugs)(upholstery)(furniture)(drapes)(curtains)(fabric)(kitchen)(bathroom)(garbage pails)(mattresses)(clothing) (pet beds)(sofas)(couches)(window treatments) (gym bags) (chairs)

Eliminates (Removes) (the) (those)(tough(est)) (deep down) (locked in) (trapped) odors on (carpets) (rugs) (towels)(floors) (mats) that the vacuum leaves behind

Eliminates (reduces) the need to re-wash (line dried) (sun dried) (hung up) (laundry) (clothing) (fabrics)

by (killing) (eliminating) odor causing (mold) (and) (or) (mildew) (at the source) (trapped in fabrics) Eliminates body (foot) (sweat) (perspiration) (sports equipment) (pet) (dog) (bacon grease) (chicken wings) (popcorn) (smoke) (cigarette) (wood) (mold) (mildew) (musty) (stale) (fish) (garlic) (sour milk)

(baby spit up) odors on fabrics

Page 8 of 21 Notification 10/13/2022 EPA Reg. No. 1839-220 Proven to eliminate pet, smoke, bathroom, kitchen, mold and mildew, and body odor while leaving behind a fresh scent

Eliminates body (foot) (sweat) (perspiration) (sports equipment) (pet) (dog) (bacon grease) (chicken wings) (popcorn) (smoke) (cigarette) (wood)(mold) (mildew) (musty) (stale) (fish) (garlic) (bathroom) odors in air

Eliminate(s) (stinky feet) (worn sock) (body) (stale) (outside) (embedded) (foul) (tough)(strong) (dangerous) odors from (carpets) (rugs) (mat)(throws) (pillows)(sheets)(soft surfaces) (with every spray)

Eliminates smoke odors (even on clothing)

Effective against smoke odors

Designed to eliminate smoke odors

Penetrates deep to eliminate odors at the source

Penetrates (deeply) (into fabrics/carpets/rugs upholstery/furniture/drapes /pet beds/sofas/chairs) to eliminate odors (where they reside) (at their source)

Eliminates the stale odors caused by bacteria

#### **FRESHENING CLAIMS**

#### Freshens

For a noticeably fresh (home) (business), spray fabrics, carpets, and air all around your (home) (business).

For a noticeable freshness, spray in a sweeping motion over fabric items all around your (home)(business).

Brings fabrics back to fresh

Freshens fabrics, carpets, and air

Leaves a light pleasant fragrance (in your home)(in any room)(in your business) (away from home)

Leaves your air smelling clean and fresh

Makes your (home) (business) a fresher place (to be)

Makes even hard to clean fabrics smell fresher longer

Aroma therapy for your carpets and upholstery

Revitalizing scents for your carpet and upholstery

Makes your (home) (business) feel good

Scent lingers to provide long lasting freshness

Lined dried freshness

Just washed freshness for your carpets and other soft surfaces

Light fresh scent

Longer lasting freshness over time

Perfect for eliminating (your) (toughest) odors at the source!

Prevents odors at the source

#### **MICRO-ORGANISMS**

DISINFECTION			
Bacteria		Contact Time	
Pseudomonas aeruginosa	(ATCC 15442)	2 minutes	
Staphylococcus aureus	(ATCC 6538)	2 minutes	
Salmonella enterica (Salmonella)	(ATCC 10708)	2 minutes	

Page **9** of **21** Notification 10/13/2022 EPA Reg. No. 1839-220

Methicillin Resistant Staphylococcus aureus (MRSA)	(ATCC 33592)	2 minutes
Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) Genotype USA300	(NRS 384)	2 minutes
Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) Genotype USA400	(NRS 123)	2 minutes
Vancomycin Resistant Enterococcus faecium (VRE)	(ATCC 51559)	2 minutes
Multi-Drug Resistant (MDR) Acinetobacter baumannii Ceftazidime and Gentamicin Resistant	(ATCC BAA-1605)	2 minutes
Extended Spectrum Beta-Lactamase (ESBL) Escherichia coli	(ATCC BAA-196)	2 minutes
Klebsiella pneumoniae New Delhi Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant	CDC Clinical Isolate No. 10002	2 minutes
*Viruses		Contact Time
Viruses Enveloped		
Human Immunodeficiency Virus Type-1 (HIV-1)	Zeptometrix	30 seconds
Influenza A Virus (H1N1)	A/PR/8/34	1 minute (60 seconds)
Influenza A Virus (H2N2)	Charles River Laboratories (A/2/305/57)	2 minutes
Avian Influenza Virus (H5N1)	NIBRG-14	30 seconds
Hepatitis B Virus (HBV)	HepadnaVirus Testing Inc. (LeGath)	1 minutes (60 seconds)
Hepatitis C Virus (HCV)	American BioResearch Laboratories	1 minutes (60 seconds)
Duck Hepatitis B Virus (DHBV)	HepadnaVirus Testing Inc. (LeGath)	1 minutes (60 seconds)
Bovine Viral Diarrhea Virus (BVDV)	American BioResearch Laboratories	1 minutes (60 seconds)
Severe Acute Respiratory Syndrome Related Coronavirus 2 (SARS-CoV-2)	USA-WA1/2020 BEI NR-52281	30 seconds
Human Coronavirus	(ATCC VR-740, strain 229E)	2 minutes
Herpes Simplex Virus 1 (HSV-1)	(ATCC VR-260)	2 minutes
Herpes Simplex Virus 2 (HSV-2)	(ATCC VR-734)	2 minutes
Virus Large Non-Enveloped		1
Human Rotavirus	(ATCC VR-2018)	1 minutes (60 seconds)
Viruses Small Non-Enveloped	•	•
Feline Calicivirus	(ATCC VR-782)	2 minutes
Norovirus (Norwalk Virus)		2 minutes
Canine Parvovirus	American BioResearch Laboratories	2 minutes
Rhinovirus Type 14	(ATCC VR-284)	2 minutes
Rhinovirus Type 39	(ATCC VR-340)	2 minutes
Poliovirus Type 1	(ATCC VR-1562)	2 minutes
MILDEV		

Aspergillus niger	(ATCC 6275)	10 minutes	
NON-FOOD CONTACT HARD SURFACE SANITIZATION			
Staphylococcus aureus (Staph)	(ATCC 6538)	5 seconds	
Klebsiella pneumoniae	(ATCC 4352)	5 seconds	
SOFT SURFACE SANITIZATION			
Enterobacter aerogenes	(ATCC 13048)	2 minutes	
Staphylococcus aureus	(ATCC 6538)	2 minutes	

VSE SITES

Product label may list surfaces or sites and/or a graphic depicting surface from the chart below>
The depiction of the chart below in any or surfaces can be chosen and used in any or surfaces. {Note to Reviewer: Multiple locations/hard, non-porous surfaces can be chosen and used in any order from SURFACES & USE SITES Table. In the case where one or more location/hard, non-porous surfaces is chosen, an "and" "&" "or" may be used to link locations/surfaces.}

#### **Use Sites:**

(Hard, nonporous) Surfac	ce(s)		
<sup>1</sup> Hospitals and Health Care Settings	<sup>1</sup> Ambulances	<sup>1</sup> Anesthesia Facilities	¹CAT labs
¹Clinics	¹Operating Rooms	¹Isolation Wards	¹Medical Research Facilities
Patient Care Rooms and Facilities	<sup>1</sup> Recovery Room	<sup>1</sup> Anesthesia	<sup>1</sup> Emergency rooms
<sup>1</sup> X-ray Facilities	<sup>1</sup> Newborn nurseries	<sup>1</sup> Repiratory therapy	<sup>1</sup> Orthopedics Facilities
<sup>1</sup> Respiratory Therapy Facilities	Laboratory	Laundry Rooms	Daycare centers and Nurseries
<sup>1</sup> Sick Rooms	<sup>1</sup> Acute Care Institutions	<sup>1</sup> Alternate Care Institutions	<sup>1</sup> Healthcare Institutions
¹ICU	¹Dialysis Clinics	¹Dental Offices	¹Doctor's Office(s)
<sup>1</sup> Emergency Rooms	¹ER	Home Health Care	¹CCU
<sup>1</sup> Central Supply Areas	<sup>1</sup> Neonatal Intensive Care Units (NICU)	<sup>1</sup> Hospices	<sup>1</sup> Nursing Homes
<sup>1</sup> Operating Rooms	<sup>1</sup> Pediatrics Facilities	<sup>1</sup> Pediatric Intensive Care Units (PICU)	<sup>1</sup> Physical Therapy
<sup>1</sup> Physician's office(s)	<sup>1</sup> Opthalmic offices	¹Radiology Facilities	¹Rehabilitation Facilities
<sup>1</sup> Life Care Retirement Communities	<sup>1</sup> EMS and Fire Facilities	<sup>1</sup> Surgery Facilities	Offices
¹Critical Care Areas	¹Operating Rooms	Animal Life Science Laboratories	Kennels
Veterinary Clinics	Animal Hospitals	Pet animal kennels	Breeding Establishments
Grooming Establishments	Pet Animal Quarters	Zoos	Pet Shops
Animal Holding Areas	Veterinary Waiting Rooms	Veterinary Examination Rooms	Veterinary X-ray Rooms
Veterinary Operating Rooms	(Transport¹) (Animal Transportation) Vehicles	Beauty Salons	Barber Shops
Correctional Facilities	Funeral Homes	Mortuaries	Schools
Health Clubs	Gyms	Athletic Facilities	Airports
Transportation Terminals	Grocery Stores	Shopping Centers	‡‡Delicatessens
‡‡Catering Facilities	‡‡Banquet Halls	Nursery	Daycare centers
Households	Homes	Residences	‡‡Household kitchens
Household bathrooms	‡‡Institutional Kitchens	Institutional bathrooms	(Rental) (Cars) (Trucks)
(Recreational Vehicles) (RV's)	Boats	Trailers	
Soft Surfaces §			
Blinds	Fabrics (laundry)	sofas	Bedding
Gym bags	Sports equipment (lining)	Blankets	headrests
towels	Chairs	Linens	(upholstery) armchairs
couches	(Floor) Mats (for day care)	Upholstery furniture	Curtains
mattresses	Upholstery	Drapes	Seat-and/or-soft cushion

Page 11 of 21 Notification 10/13/2022 EPA Reg. No. 1839-220

washcloths	Exercise mats	shades	Window treatments
fabric	Sheets	Shoes	Socks
(Rugs) (Carpet)(s)	Car seats	Headrests	Seat Belts

#### **Disclaimers**

1 (For labels that list medical premises and metal and/or stainless steel surfaces, one of the following statements must be used within Directions for Use:)

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 is not for use on critical and semi-critical medical device surfaces.

§ composed of 100% cotton or 100% polyester or 50/50 cotton/polyester.

- ## When using on food contact surfaces: thoroughly rinse all treated surfaces with potable (tap) water.
- \*\*\* Kills Klebsiella aerogenes, Staphylococcus aureus (on soft surfaces/fabrics)
- ^ "One Step" claim is limited to association with non-food contact surface use.
- <sup>2</sup> When used according to disinfection directions
- <sup>3</sup> When used according to hard surface sanitization directions
- <sup>4</sup> For spot-treatments when used according to soft surface sanitization directions
- <sup>5</sup> Severe Acute Respiratory Syndrome Related Coronavirus 2
- <sup>6</sup> Apply above waterline only
- <sup>7</sup> Influenza A Virus (H2N2) (Influenza A Virus (H1N1) (and) (Avian Influenza Virus (H5N1))
- 8 {insert bacteria from Micro-Organism table}
- \*\* Staphylococcus aureus (Staph), Klebsiella pneumoniae

†Pseudomonas aeruginosa, Staphylococcus aureus (Staph), Salmonella enterica (Salmonella),

Methicillin Resistant Staphylococcus aureus (MRSA), Vancomycin Resistant Enterococcus faecium (VRE), Multi-Drug Resistant (MDR) Acinetobacter baumannii Ceftazidime and Gentamicin Resistant, Extended Spectrum Beta-Lactamase Escherichia coli (E.coli), Klebsiella pneumoniae New Delhi Metallo-Beta

Lactamase (NDM-1) Carbapenem Resistant.

†† Rhinovirus

††† Klebsiella pneumoniae New Delhi Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant.

††††Pseudomonas aeruginosa (ATCC 15442)

#### **DIRECTIONS FOR USE**

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

(¹For labels that list medical premises and metal and/or stainless steel surfaces, one of the following statements must be used:) 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.

or

This product is not for use on critical and semi-critical medical device surfaces.

A potable water rinse is required for surfaces in direct contact with food.

**GENERAL CLEANING:** Spray soiled area then wipe with a dry paper towel or lint-free cloth.

**DISINFECTING, DEODORIZING:** Remove visible filth or soil prior to application of (the product). Apply product with a (refillable spray bottle) (mechanical spray device) (cord-less backpack sprayer) (cord-less handheld sprayer) (low pressure sprayer)(trigger spray)(handheld mechanical sprayer)(applicator/sprayer name). Hold sprayer six to eight inches from the surface to be treated. Spray area until it is covered with the product. Allow surface to remain visibly wet for 2 minutes. No scrubbing necessary. Allow treated surfaces to air dry or wipe off with a clean (cloth) (mop) (sponge).

When using on food contact surfaces: counter tops, room-temperature stovetops, highchairs, kitchen appliances, thoroughly rinse all treated surfaces with potable (tap) water. This product must not be used to clean eating utensils, glassware and dishes.

(This product) is an effective disinfectant against: {Insert bacteria from Micro-Organisms table}.

#### \*VIRUCIDAL ACTIVITY:

(This product) is an effective virucide on hard non-porous surfaces against Human Immunodeficiency Virus Type-1 (HIV-1), Avian Influenza Virus (H5N1) NIBRG-14, and SARS-Related Coronavirus 2 (SARS-CoV-2) when the treated surface is allowed to remain visibly wet for **30 seconds**.

(This product) is an effective virucide on hard, non-porous surfaces against Human Rotavirus (ATCC VR-2018), Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Duck Hepatitis B Virus (DHBV), Bovine Viral Diarrhea Virus (BVDV), and Influenza A (H1N1) when the treated surface is allowed to remain visibly wet for (1 minute) (60 seconds).

(This product) is an effective virucide on hard, non-porous surfaces against Influenza A Virus (H2N2), Human Coronavirus (ATCC VR-740, strain 229E), Herpes Simplex Virus 1 (HSV-1), Herpes Simplex Virus 2 (HSV-2), Feline Calicivirus, Norovirus (Norwalk Virus), Canine Parvovirus, Rhinovirus Type 14 (ATCC VR-284), Rhinovirus Type 39 (ATCC VR-340), and Poliovirus Type 1 (ATCC VR-1562) when the treated surface is allowed to remain visibly wet for **2 minutes**. Allow treated surfaces to air dry or wipe off with a clean (cloth) (mop) (sponge).

(Required if making virucidal claims vs. blood borne pathogens:HIV-1, HCV, HBV)

\*KILLS HIV-1, HBV and HCV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings (Hospitals, Nursing Homes) 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, Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).

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

**PERSONAL PROTECTION:** When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, and eye coverings.

**CLEANING PROCEDURES:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of (this product).

**CONTACT TIME:** Allow surfaces to remain visibly wet for 2 minutes. (HIV-1 is inactivated in 30 seconds, HBV and HCV are inactivated in 1 minute).

**DISPOSAL OF INFECTIOUS MATERIALS:** Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

**MILDEWSTAT** - To control mold and mildew (Aspergillus niger) on pre-cleaned, hard, non-porous surfaces spray surface to be treated making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth appears.

**SANITIZE NON-FOOD CONTACT SURFACES and DEODORIZE:** To sanitize/deodorize hard, non-porous surfaces, hold container six to eight inches from the surface to be treated. Spray area until it is covered with the product. Allow surface to remain visibly wet for 5 seconds. (This product) is an effective sanitizer against *Staphylococcus aureus* (Staph) (ATCC 6538) and *Klebsiella pneumoniae* (ATCC 4352). Let surface dry. For visibly soiled surfaces, a precleaning step is required.

**Note to Reviewer**: Mandatory label language when product is supplied in large containers (1 gallon or greater) to be used with refillable pump spray bottles (less than 1 gallon).

Fill or refill the (X ozs.) (this product) spray bottle with (this product). Pour product into spray bottle over sink or tub basin.

#### **SOFT SURFACE SANITIZATION**

**To Sanitize [(Soft Surfaces §) (Fabrics §)]**: Hold bottle upright 6" – 8" from surface. Spray until fabric is wet. DO NOT SATURATE. Surface must remain visibly wet for 2-minute contact time. Allow to air dry. (For difficult odors or heavy fabrics, repeat application.) (Reapply as necessary.) Visible soil must be removed prior to sanitizing. (This product or product name) is an effective sanitizer against Klebsiella aerogenes (ATCC 13048) and Staphylococcus aureus (ATCC 6538) in 2 minutes.

For first time use on soft surfaces, spot test in a small, inconspicuous area (and check with manufacture care guide before use).

To Control -and/or- Eliminate Odor-Causing Bacteria on [(Soft Surfaces §) (Fabrics §)]: Hold bottle upright 6" – 8" from surface. Spray until fabric is wet. DO NOT SATURATE. Surface must remain visibly wet for 2-minute contact time. Allow to air dry. (For difficult odors or heavy fabrics §, repeat application.) (Reapply as necessary.) Visible soil must be removed prior to application.

#### SITE AND APPLICATION SPECIFIC CLAIMS, USES AND APPLICATIONS

#### (Additional Claims):

Animal Housing Facilities (and Poultry and Swine Premises): (This product) removes dirt, grime, blood, urine, fecal matter and other common soils found in animal housing facilities, grooming facilities, kennels, pet stores, veterinary clinics, laboratories or other small animal facilities. It (also) eliminates odors leaving surfaces smelling clean and fresh. It cleans, disinfects and deodorizes hard, non-porous inanimate surfaces in one step<sup>2,^</sup>. Its non-abrasive formula is designed for use on (Use daily on) (Use daily to clean and disinfect) hard, non-porous inanimate surfaces: plated or stainless steel, aluminum, chrome, glazed porcelain, glazed tile, laminated surfaces associated with floors, walls, countertops, cages, crates, kennels, and animal equipment found in animal housing facilities.

**Public Restrooms**: (This product) is a one-step<sup>2</sup> disinfectant cleaner and deodorant (odor-counteractant) (odor-neutralizer) designed for general cleaning, (and) (disinfecting) (deodorizing) on hard, non-porous inanimate surfaces. It cleans, disinfects and deodorizes surfaces by killing odor-causing microorganisms. Its non-abrasive formula is designed for use on (restroom surfaces): glazed ceramic (restroom surfaces), glazed porcelain, chrome, stainless steel and plastic surfaces associated with floors, walls, fixtures, toilets<sup>6</sup>, urinals<sup>6</sup>, sinks, shower rooms and locker rooms.

**Non-Acid Bowl (& Bathroom) Disinfectant Cleaner**: (This product) is (also) a (ready-to-use) non-acid (bowl and) bathroom cleaner that cleans, disinfects and deodorizes in one easy step<sup>2</sup>. It cleans, disinfects and deodorizes toilet bowls and urinals above the waterline, rims, sinks, sink basins, faucets, tubs, glazed tiles, glazed ceramic, glazed porcelain, chrome, stainless steel, and all non-porous inanimate surfaces found in the bathroom (restroom) (in the presence of organic soil).

It eliminates odors, leaving bathrooms (restrooms) smelling clean and fresh. Use where odors are a problem. It cleans, disinfects, and deodorizes surfaces by killing odor-causing microorganisms. Its non-abrasive formula is designed for use (Use it daily) on (restroom surfaces): glass, glazed ceramic (restroom surfaces), glazed tile, glazed porcelain, chrome, stainless steel, and plastic surfaces associated with floors, walls, fixtures, toilets<sup>6</sup>, urinals<sup>6</sup>, sinks, shower rooms, and locker rooms.

#### (Additional Directions for Use)

One-step cleaning and disinfecting of toilet bowl and urinal dry surfaces<sup>2</sup>: Remove water from bowl by forcing water over the trap with swab mop applicator. Press swab mop against side of the bowl to remove excess water from applicator. Spray 1 to 2 ounces of this product evenly across bowl surface, allowing sufficient time for (the product) to cover entire surface for maximum cleaning. Swab bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 2 minutes and flush. Only apply this product above the waterline. Do not dilute prior to use.

To disinfect food processing premises: floors, walls and storage areas, hold container six to eight inches from the surface to be treated and spray area until it is covered with the solution. Allow (this product) to penetrate and the surface to remain visibly wet for 2 minutes. Wipe off with a clean cloth, mop or sponge and let air dry. Thoroughly rinse all food contact surfaces with potable water. 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.

To disinfect food service establishment food contact surfaces: countertops, appliances, tables, hold container six to eight inches from the surface to be treated and spray area until it is covered with the solution. Allow (this product) to penetrate and the surface to remain visibly wet for **2 minutes**. Wipe off with a clean cloth, mop or sponge and thoroughly rinse all food contact surfaces in the area with potable water. Visibly soiled areas must be pre-cleaned before using this product. Do not use on eating utensils, glassware and cookware.

**Disinfection of animal quarters and kennels:** To disinfect pre-cleaned animal quarters and kennels, apply (this product). Remove all animals and feed from premises. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or traversed by animals. Empty all troughs, racks, and other feeding and watering appliances.

Page **15** of **21** Notification 10/13/2022 EPA Reg. No. 1839-220

Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate the surfaces with the disinfecting solution for a period of **2 minutes** (for Canine Parvovirus). Ventilate building and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. All treated equipment that will contact feed or drinking water must be rinsed with potable water before reuse.

#### For Ultrasound Transducers and Probes:

Use only on external surfaces of ultrasound transducers and probes.

With a clean washcloth, clean gel from external surface of the ultrasound transducer or probe to be disinfected. Then thoroughly wet probe with spray. Treated surface must remain visibly wet for 2 minutes. Let air dry.

#### **Vehicle Disinfection:**

(This product) is a one-step<sup>2</sup> disinfectant cleaner and deodorant (odor-counteractant) (odor-neutralizer) designed for general cleaning, (and) (disinfecting) (deodorizing) on hard, non-porous inanimate surfaces. It cleans, disinfects and deodorizes surfaces by killing odor-causing microorganisms. Its non-abrasive formula is designed for use on (vehicle surfaces): (steering wheels) (seat belt buckles and housings) (non-porous surfaces of child restraint seats) (door handles) (non-porous surfaces of visors) (mirrors) (dashboards) (gear shift levers) (accessory control knobs) (vinyl car seats and head restraints) (wheelchair lifts). Remove visible soil prior to treatment. Spray (this product) 6-8 inches from hard, non-porous surfaces until thoroughly wet to treat all vehicles. Leave all treated surfaces exposed to disinfectant solution wet for 2 minutes.

#### Vehicle Sanitization§:

(This product) sanitizes (soft surfaces) (car seats) (headrests) (seat belts) (upholstery) (floor mats) on the interior of vehicles in 2 minutes. For first time use on soft surfaces, spot test in a small, inconspicuous area (and check with manufacture care guide before use). Visible soil must be removed prior to application. Hold bottle upright 6" – 8" from surface. Spray until fabric is wet. DO NOT SATURATE. Surface must remain visibly wet for 2-minute contact time. Allow to air dry. (For difficult odors or heavy fabrics, repeat application.) (Reapply as necessary.)

**To Deodorize Automobile Air Conditioner/Heater Vents:** Hold container six to eight inches from vent. Spray product directly into vent. Spray until vent interior is completely wet and allow to air dry.

#### **Optional Directions for Product Supplied in Refill Bottles:**

Refill only with this product.

# Alternate for Non-Refillable Bottles with use in conjunction with applicator/sprayer name: To Connect with insert applicator/sprayer name (Remove)

Remove cap (and induction seal) (from bottle).

(Connect)

Connect adaptor cap (from *insert applicator/sprayer name*) (to bottle) and twist until tight(ened). (Refer to user manual for specific operating instructions before use.)

#### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

**CAUTION**: Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

#### **FIRST AID**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**IF IN EYES**: Hold eyes 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. Call a poison control center

or doctor for treatment advice.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20

minutes. Call a poison control center or doctor for treatment advice.

(Optional) You may contact XXX/XXX-XXXX for emergency medical treatment information.

#### STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

Note to Reviewer: The following will be used for products with institutional use sites.

**PESTICIDE STORAGE** - Store in a dry place inaccessible to children.

**CONTAINER HANDLING** – Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or puncture and dispose in a sanitary landfill, incineration, or burning, if allowed by state and local authorities. If burned, stay out of smoke.

Or

**Note to Reviewer:** Mandatory label language when product is supplied in large containers (1 gallon or greater) to be used with refillable pump spray bottles (less than 1 gallon).

**CONTAINER DISPOSAL FOR REFILL SPRAY BOTTLE-** Do not reuse empty spray bottle except with refill (container) (bottle), otherwise wrap spray bottle and discard in trash. Offer for recycling if available.

**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.

Note to Reviewer: The following will be used for consumer household/residential use site only

**PESTICIDE STORAGE -** Store in an area inaccessible to children.

**CONTAINER HANDLING -** Nonrefillable container. Do not reuse or refill this container. Wrap container and put in trash or offer for recycling if available.

Or

**Note to Reviewer:** Mandatory label language when product is supplied in large containers (1 gallon or greater) to be used with refillable pump spray bottles (less than 1 gallon).

**CONTAINER DISPOSAL FOR REFILL SPRAY BOTTLE-** Do not reuse empty spray bottle except with refill (container) (bottle), otherwise wrap spray bottle and discard in trash. Offer for recycling if available.

Page **17** of **21** Notification 10/13/2022 EPA Reg. No. 1839-220 **Note to Reviewer:** When product is supplied in large containers (1 gallon or greater) to be used with refillable pump spray bottles (less than 1 gallon), the refillable spray bottle can be labeled with the complete refill master container label or the following small package label.

#### REFILL SPRAY BOTTLE LABEL TO BE USED WITH MASTER CONTAINER LABEL:

### SC-RTU DISINFECTANT CLEANER

#### **ACTIVE INGREDIENTS**

Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> )	
dimethyl benzyl ammonium chlorides	0.15%
Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl	
ethylbenzyl ammonium chlorides	0.15%
INERT INGREDIENTS	99.70%
Total	100.00%

# KEEP OUT OF REACH OF CHILDREN CAUTION

SEE REFILL (CONTAINER, BOTTLE) FOR PRECAUTIONARY STATEMENTS AND USE DIRECTIONS

**DISPOSAL:** DO NOT REFILL EMPTY SPRAY BOTTLE WITH ANY PRODUCT OTHER THAN PRODUCT FROM THE LABELED REFILL (CONTAINER, BOTTLE).

WHEN REFILL SPRAY BOTTLE IS NO LONGER IN USE, WRAP IT AND DISCARD IN TRASH.

EPA Reg. No. 1839-220 EPA Est. No. 1839-IL-1 (XXX)-(XX)-(XX)

**NET CONTENTS: (X) FLUID OZ.** 

STEPAN COMPANY 22 W. Frontage Rd. Northfield, IL 60093

#### **GRAPHICS**

Note to Reviewer: These are representative icons / descriptions for use sites/application methods that may appear on the label listed in the location/surfaces section of this label with the appropriate directions for use, PPE or package type.)

















**Door Knob** 

**Faucet** 

**Garbage Can** 







Baby's Room















(OR) (spray dispensing container) (sprayer system) (sink with faucet) (work station tub or sink) (rubber gloves) (masks) (PPEs) (table) (chair) (bed frame) (wall) (cabinet) (doorknob) (garbage can) (non-wooden picnic table) (outdoor furniture except cushions and wood frames). (Telephone) (non-food contact counter tops, equipment, shelves, racks and carts) (shower stalls) (shower doors and curtains) (tubs) (glazed tiles) (toilets<sup>6</sup>) (urinals6) (glazed porcelain tile) and (restroom fixtures). (vehicle) (boat) (RV) (trailer)

(recycling logo) (Note to reviewer: Only for containers which may be recycled per storage and disposal directions)

(American flag logo) {Note to reviewer: May only be used on labels which carry "Assembled in USA" or "Assembled in America" marketing statements.}

(Brand or Company name specific graphics, logos, and stylized fonts including background patterns and fill colors)

(Women owned business logos or other business industry membership logos)

{Note to reviewer the exact virus image below may be used in association with SARS-CoV-2 marketing claims and applicable directions for use as a stylized graphic including any of the following statements: "Kills (the) COVID-19 Virus\*,\*\*"; "Effective against SARS-CoV-2\*"; "Kills SARS-CoV-2\* (in) (just) (30 seconds)".}



#### {NOTE TO REVIEWER: NOT FOR USE ON FINAL IN-COMMERCE PRODUCT LABEL}

#### 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:

This product meets the criteria to make claims against certain emerging viral pathogens from the following viral categories:

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

For an emerging viral pathogen that is a/an	follow the directions for use for the following organisms on the label:
Enveloped virus	Human Rotavirus (ATCC VR-2018)
Large, non-enveloped virus	Feline Calicivirus (ATCC VR-782)
Small, non-enveloped virus	Feline Calicivirus (ATCC VR-782)
	Poliovirus Type 1 (ATCC VR-1562)

#### 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 Human Rotavirus (ATCC VR-2018), Feline Calicivirus (ATCC VR-782), or Poliovirus Type 1 (ATCC VR-1562) 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 Human Rotavirus (ATCC VR-2018), Feline Calicivirus (ATCC VR-782), or Poliovirus Type 1 (ATCC VR-1562) on hard, non-porous surfaces. Refer to the [CDC or OIE] website at [website address] for additional information."