



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

October 20, 2022

Dru Harness  
Sr. Regulatory Scientist  
STEPAN COMPANY  
Electronic Transmittal: [dru.harness@stepan.com](mailto:dru.harness@stepan.com)

Subject: PRIA Label Amendment – To update label language, to add public health organisms to the label  
Product Name: Detergent Disinfectant Pump Spray  
EPA Registration Number: 1839-83  
Received Date: 6/15/2022  
Action Case Number: 00371714

Dear Dru Harness:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. Pursuant to 40 CFR 156.10(a)(6), you must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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

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EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Assurance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, you may contact [FlintSilva.Tara@epa.gov](mailto:FlintSilva.Tara@epa.gov) or [Oiguenblik.Emilia@epa.gov](mailto:Oiguenblik.Emilia@epa.gov).

Sincerely,



Tara Flint Silva, Acting Product Manager 31  
Regulatory Management Branch I  
Antimicrobials Division  
Office of Pesticide Programs

Enclosure: Stamped label

# DETERGENT DISINFECTANT PUMP SPRAY

## FRONT PANEL

### ACTIVE INGREDIENTS

n-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.....	0.105%
n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl	
ethylbenzyl ammonium chlorides .....	0.105%
<b>INERT INGREDIENTS</b> .....	<u>99.790%</u>
Total	100.000%

**NET CONTENTS(:) XXX (fl oz)(fluid ounces)(gallon(s))(gal(s))**

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

See (side)(back)(panel)(additional)(inside)(booklet)(insert)(outer container) for (additional) (precautionary statements) (and)(or) (first aid statements) (and)(or) (directions for use).

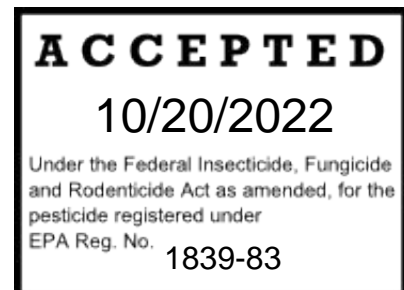
## FRONT, BACK, OR SIDE PANEL

<b>FIRST AID</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
<b>If in eyes:</b>	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. Call a poison control center or doctor for treatment advice.
<b>If swallowed:</b>	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
<b>If inhaled:</b>	Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
<b>(CONTACT NUMBER) (one of the following statements may be used)</b> You may contact xxx/xxx-xxxx for emergency medical treatment information. Questions? Comments or in case of an emergency call toll free: 1-800-xxx-xxxx.	

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EPA EST. NO. 1839-IL-01

**STEPAN COMPANY**  
1101 Skokie Blvd, Suite 500  
Northbrook, IL 60062

**NET CONTENTS**



**PRECAUTIONARY STATEMENTS**  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
**CAUTION**

KEEP OUT OF REACH OF CHILDREN. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

(Required for products supplied in containers 5 gallons or greater.)

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. 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 authority 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.

**MICRO-ORGANISMS**

<b>BACTERICIDAL ACTIVITY (BACTERIA):</b> (Using AOAC test methods (under Good Laboratory Practices, [GLPs]), in the presence of 5% blood serum and a <b>3 minute</b> contact time, unless otherwise noted, (this product or product name) kills the following organisms on hard non-porous inanimate surfaces:)		
<b>Organism</b>	<b>ATCC Number</b>	<b>Contact Time</b>
<i>Pseudomonas aeruginosa</i>	(ATCC 15442)	3 minutes
<i>Staphylococcus aureus</i>	(ATCC 6538)	3 minutes
<i>Salmonella (choleraesuis) enterica</i>	(ATCC 10708)	3 minutes
<i>Escherichia coli</i>	(ATCC 11229)	3 minutes
<i>Escherichia coli O157:H7</i>	(ATCC 43895)	3 minutes
<i>Streptococcus pyogenes</i> (Necrotizing Fasciitis-Group A) (V.A. Medical Center Isolate 04001)		3 minutes
<i>Listeria monocytogenes</i>	(ATCC 35152)	3 minutes
<i>Yersinia enterocolitica</i>	(ATCC 23715)	3 minutes
<i>Enterococcus faecium</i>	(ATCC 6569)	3 minutes
<i>Corynebacterium ammoniagenes</i>	(ATCC 6871)	3 minutes
<i>Salmonella (typhi) enterica</i>	(ATCC 6539)	3 minutes
<i>Shigella flexneri</i>	(ATCC 12022)	3 minutes
<i>Corynebacterium bovis</i>	(ATCC 7715)	3 minutes
<i>Shigella dysenteriae</i>	(ATCC 11835)	3 minutes
<b>ANTIBIOTIC-RESISTANT (STRAINS OF) (ANTIBIOTIC-RESISTANT BACTERICIDAL ACTIVITY):</b> (Using AOAC test methods (under Good Laboratory Practices, [GLPs]), in the presence of 5% blood serum and a <b>3 minute</b> contact time, unless otherwise noted, (this product or product name) kills the following organisms on hard non-porous inanimate surfaces:)		
<i>Methicillin resistant Staphylococcus aureus</i> (MRSA)	(ATCC 33593)	3 minutes
<i>Vancomycin resistant Enterococcus faecalis</i> (VRE)	(ATCC 51575)	3 minutes
<i>Vancomycin intermediate resistant Staphylococcus aureus</i> (VISA)	(CDC Isolate 99287)	3 minutes
<i>Methicillin resistant Staphylococcus epidermidis</i> (MRSE)	(ATCC 51625)	3 minutes
<i>Community Associated Methicillin resistant Staphylococcus aureus</i> (CA-MRSA)	(NRS 123) Genotype USA400	3 minutes
<i>Community Associated Methicillin resistant Staphylococcus aureus</i> (CA-MRSA)	(NRS 384) Genotype USA300	3 minutes
<b>VIRUCIDAL ACTIVITY (Viruses)</b>	<b>ATCC Number</b>	<b>Contact Time</b>
<b>Virus Enveloped</b>		
HIV-1 (associated with AIDS)		1 minute
Avian Influenza A strain H3N2	(ATCC VR-2072)	2 minutes
Avian Influenza A strain H9N2		2 minutes
Hepatitis B Virus (HBV)		1(or)5minute(s)
Hepatitis C Virus (HCV)		1(or)5minute(s)
Duck Hepatitis B Virus (DHBV)		1(or)5minute(s)

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

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Bovine Viral Diarrhea Virus (BVDV)		1(or)5minute(s)
Human Coronavirus	(ATCC VR-740)	2 minutes
SARS associated Coronavirus		2 minutes
SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281		1 minute
Rabies Virus		30 seconds
Paramyxovirus (Mumps)	(ATCC VR-1438)	3 minutes
Influenza A Virus H1N1	(ATCC CCL-34)	1 minute
<b>Virus Large Non-Enveloped</b>		
Rotavirus	(ATCC VR-2018)	3 minutes
<b>Virus Small Non-Enveloped</b>		
Norovirus (Norwalk virus),		30 seconds
Feline Calicivirus	(ATCC VR-782)	30 seconds
Canine Parvovirus	(ATCC VR-2017)	10 minutes
Poliovirus Type 1	(ATCC VR-1000)	10 minutes
Rhinovirus type 39	(ATCC VR-340)	3 minutes
Hepatitis A Virus (HAV) (University of Ottawa)		10 minutes
<b>Fungi</b>	<b>ATCC Number</b>	<b>Contact Time</b>
Trichophyton interdigitale, formerly Trichophyton mentagrophytes (athlete's foot fungus)	(ATCC 9533)	10 minutes

## **SURFACES & USE SITES**

Product label may list the hard, nonporous surfaces or use sites.

### **Hard, non-porous surfaces:**

Product label may include a graphic depiction of hard, nonporous surfaces listed in the chart below. (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.)

(animal) grooming facilities	animal housing facilities	animal life science laboratories
athlete/recreational facilities	food processing plants	food service establishments (restaurants) (commercial kitchens)
homes	hospitals	ICU areas
kennels	laboratories or other small animal facilities	locker rooms
lodging establishments	manufacturing facilities	nursing homes
office buildings	operating rooms	patient rooms
pet (shops) (stores)	public restrooms	Retail businesses
Schools	Shower rooms	Transportation terminals
Veterinary clinics		

### **Use Sites:**

animal equipment in animal housing facilities	Appliances <sup>3</sup>	baked enamel surfaces
basements	Bathroom(s) (surfaces)	bathtubs
brass	cabinets	cages
chrome	copper	crates
empty garbage (bins) (cans)	faucets	floors
garbage storage areas	glazed ceramic tile	glazed ceramic tile
glazed tiles	kennels	(kitchen) counters
laminated surfaces	metal surfaces	plastic surfaces

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

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(refrigeration equipment) (refrigerator) (freezer) evaporation coils <sup>3</sup>	restrooms	(toilet bowl) (urinal) rims
shower stalls	sink basins	sinks
(small air conditioner) (commercial air handling unit) (HVAC) cooling coils	stainless steel surfaces	Stovetops <sup>3</sup>
toilet bowls	tubs	urinals
walls		

## **MARKETING CLAIMS**

- CLEANER
- DEODORIZER
- DISINFECTANT
- †VIRUCIDE
- †VIRUCIDAL
- BACTERICIDAL
- TUBERCULOCIDAL
- NON-PATHOGENIC MILDEWSTAT (on hard non-porous inanimate surfaces)
- Prevents the growth of (odor) (and) (or) (stain) causing mildew
- FUNGICIDE (against pathogenic fungi)
- FUNGICIDAL
- Will not scratch or bleach surfaces
- Is not abrasive or bleaching to surfaces
- All Purpose Cleaner
- {Note to reviewer: The following may only be used to identify a specific retailer (who is not the producer or supplemental distributor).; (Sold at)(Sold exclusively at)(Available at)(Available exclusively at) [insert retailer name and information]. {Brand graphics for the retailer may be added for only identified parties.}
- Cleans, Disinfects and Deodorizes in One Easy Step\*.<sup>1</sup>
- Orange Scent, Lemon Scent, Fresh Scent, Citrus Scent
- Ready-To-Use (RTU or R-T-U) (Disinfectant Spray)
- Eliminates Odors
- Cleans and Deodorizes in One Easy Step\*.<sup>1</sup>
- Cuts (Tough) Grease and Grime (without Scrubbing)
- Kills 99.9% of Germs\*
- Kills 99.9% of Bacteria\*
- Kills 99.9% of Household<sup>2</sup> Bacteria\*
- Kills 99.9% of Viruses (Bacteria\*) (and) (Fungi) (on hard, non-porous household surfaces)
- Meets OSHA Bloodborne Pathogen Standard for HIV, HBV & HCV
- For Use in Animal Housing Facilities (Poultry (Swine) Housing Facilities) (Public Restrooms) (as a Non-Acid Bowl (& Bathroom) Disinfectant Cleaner)
- Kills H1N1 Influenza A Virus (formerly called swine flu)
- Kills the virus that causes the common cold<sup>††</sup>
- This product has demonstrated effectiveness against rhinovirus a causative agent for colds<sup>††</sup>  
†† Rhinovirus
- Use in veterinary facilities to kill canine parvovirus
- (Easily) Removes Soap Scum
- (2)(3)(X)-pack
- Refill(pack)(container)(bottle)(size)
- EFFICACY TESTS HAVE DEMONSTRATED THAT (THIS PRODUCT or PRODUCT NAME) IS AN EFFECTIVE BACTERICIDE, FUNGICIDE, AND VIRUCIDE<sup>†</sup> IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).
- (Clean)(and)(Disinfect)\* hard, non-porous surfaces after spills!
- (Clean)(and)(Disinfect)\* hard, non-porous surfaces following a spill [(involving bodily fluids) OR (of bodily fluids)]
- (Helps) (employees)(staff) respond to clean up (and disinfection)\* of (blood) spills [(involving bodily fluids) OR (of bodily fluids)] on hard, non-porous surfaces
- An effective (cleaner and disinfectant)\* (standardized cleaning and disinfecting\* procedure) following a spill [(involving bodily fluids) OR (of bodily fluids)] on hard, non-porous surfaces
- (Can be used to)(Helps) (employers)(institutions) comply with OSHA's bloodborne pathogen standard

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

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- Contains supplies needed (for)(to clean up)(x) spill(s)
- (Can be (used)(sold) with)(includes): (gloves)(latex gloves)(nitrile gloves)(vinyl gloves)(masks)(face masks)(trigger spray)(bottle)(nozzle)(([insert product brand name])(scoops)(scoop/scraper)(([insert color]disposal bags)(absorbent material)(fluid control solidifier)(shoe covers)(twist ties)(spatula)(paper towels)(disposable towels)(bonded wipes)(wipes)(aprons)(carrying case)(gowns)(goggles)(eye shield with ear loop mask)(bonnet)
 

<Note to reviewer> Label may identify X amount of each individual item listed above.
- Detergent Disinfectant Pump Spray (or this product or product name) is designed specifically as a general (ready-to-use) (non-abrasive) cleaner and disinfectant for use on hard, non-porous surfaces in homes, hospitals, nursing homes, patient rooms, operating rooms, ICU areas, shower rooms, locker rooms, public restrooms, schools, food processing plants, food service establishments (restaurants) (commercial kitchens), transportation terminals, office buildings, manufacturing facilities, lodging establishments, retail businesses, veterinary clinics, pet shops, animal life science laboratories and athlete/recreational facilities where housekeeping is of prime importance in controlling the hazard of cross contamination. It is formulated to disinfect hard, non-porous, inanimate environmental surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, chrome, brass, copper, laminated surfaces, baked enamel surfaces, bathrooms, shower stalls, bathtubs, and cabinets. **For plastic and painted surfaces, spot test on an inconspicuous area before use.** May be used in the kitchen on counters, sinks, appliances, and stovetops. A rinse with potable water is required for surfaces in direct contact with food. (In addition), (this product or product name) deodorizes those areas that 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.
  - For plastic and painted surfaces, spot test on an inconspicuous area before use.
  - For best [cleaning][disinfection] results, always test a small inconspicuous area first.
  - Cost Effective and Time Efficient when used with (the) (refillable spray bottle) (mechanical spray device) (cordless) (backpack) (sprayer) (low pressure sprayer) (trigger sprayer) (handheld mechanical sprayer) (applicator/sprayer name).
  - This product is (designed) (formulated) for use with (refillable spray bottle) (mechanical spray device) (cordless) (backpack) (handheld) (sprayer) (low pressure sprayer) (trigger sprayer) (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).
  - See (online) (service) (instruction) manual (insert) for (more) (detailed) (usage) information. (The most restrictive (label language) (instructions) (language) (statements) will apply.)
- When used as directed, (this product or product name) (contains 2100 ppm of active germicide making it) (is) effective against a wide variety (broad-spectrum) of pathogenic microorganisms as listed in the micro-organism table (including bacteria, antibiotic resistant bacteria, viruses, and fungi.)
- (This product or product name) is a one-step<sup>\*.1</sup> (hospital-use) germicidal (disinfectant) cleaner and deodorant (odor-counteractant) (odor neutralizer) designed for general cleaning, (and) disinfecting (deodorizing) (and controlling non-pathogenic mold and mildew on) (of) hard, non-porous inanimate surfaces. Quickly removes dirt, grime, non-pathogenic mold and mildew, food residue, blood and other organic matter commonly found in hospitals (in health care facilities) (on hard non-porous medical surfaces). It (also) eliminates odors leaving (restroom) hard non-porous surfaces smelling clean and fresh. Use where odors are a problem.
- **Animal Housing Facilities (and Poultry and Swine Premises):** (This product or product name) removes dirt, grime, non-pathogenic mold and mildew, 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>\*.1</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 or product name) is a one-step<sup>\*.1</sup> disinfectant cleaner and deodorant (odor-counteractant) (odor-neutralizer) designed for general cleaning, (and) (disinfecting) (deodorizing) (and controlling non-pathogenic mold and mildew) on hard, non-porous inanimate surfaces.
- It cleans, disinfects and deodorizes hard non-porous surfaces by killing odor-causing microorganisms and prevents (inhibits) (controls) the growth of non-pathogenic mold and mildew for up to 7 days. Its non-abrasive formula is designed for use on (restroom surfaces): glazed ceramic (restroom surfaces), glazed porcelain, chrome, stainless

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

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steel and plastic surfaces associated with floors, walls, fixtures, toilets and urinals when used externally or above the waterline only, sinks, shower rooms and locker rooms.

- **Non-Acid Bowl (& Bathroom) Disinfectant Cleaner.** (This product or product name) is (also) a (ready-to-use) non-acid (bowl and) bathroom cleaner that cleans, disinfects and deodorizes in one easy step<sup>\*.1</sup>. It cleans, disinfects and deodorizes toilet bowls and urinals when used externally or above the waterline only, rims, sinks, sink basins, faucets, tubs, glazed tiles, glazed ceramic, glazed porcelain, chrome, stainless steel, and all hard 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 hard non-porous surfaces by killing odor-causing microorganisms and prevents (inhibits) (controls) the growth of non-pathogenic mold and mildew for up to 7 days. 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 hard non-porous surfaces associated with floors, walls, fixtures, toilets, urinals, sinks, shower rooms, and locker rooms.
- **Cooling Coils Disinfectant Cleaner.** (This product or product name) is a (ready-to-use) (non-abrasive) (one-step<sup>\*.1</sup>) disinfectant cleaner for (small air conditioner) (commercial air handling unit) (HVAC) cooling coils and (refrigeration equipment) (refrigerator) (freezer) evaporation coils. When using (this product or product name) to disinfect and clean (cooling coils) (evaporation coils), disconnect power to the unit and allow hard non-porous surfaces to come to room temperature before applying product. **Follow directions under the DISINFECTION, DEODORIZING AND CLEANING section.**
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%\*) (of) (has demonstrated effectiveness against) the virus that causes COVID-19\*\* on hard non-porous surfaces (in) (just) (1 minute) (60 seconds) (!)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%\*) (of) (has demonstrated effectiveness against) the virus that causes COVID-19 Coronavirus\*\* on hard non-porous surfaces (in) (just) (1 minute) (60 seconds) (!)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%\*) (of) (has demonstrated effectiveness against) SARS-CoV-2 (the Coronavirus that causes COVID-19) on hard non-porous surfaces (in) (just) (1 minute) (60 seconds) (!)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%\*) (of) (has demonstrated effectiveness against) SARS-CoV-2, which causes COVID-19\*\* on hard non-porous surfaces (in) (just) (1 minute) (60 seconds) (!)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%\*) (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) (1 minute) (60 seconds) (!)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%\*) (of) (has demonstrated effectiveness against) SARS-CoV-2 virus (COVID-19 illness) responsible for the severe acute respiratory (syndrome) (COVID-19) on hard non-porous surfaces (in) (just) (1 minute) (60 seconds) (!)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%\*) (of) the virus that causes COVID-19\*\* (in) (just) (One Step<sup>\*.1</sup>)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%\*) (of) the virus that causes COVID-19 Coronavirus\*\* (in) (just) (One Step<sup>\*.1</sup>)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%\*) (of) SARS-CoV-2 (the Coronavirus that causes COVID-19) (in) (just) (One Step<sup>\*.1</sup>)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%\*) (of) SARS-CoV-2, which causes COVID-19\*\* (in) (just) (One Step<sup>\*.1</sup>)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%\*) (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>\*.1</sup>)
- (This Product) (Product Name) Disinfects hard non-porous surfaces by killing (99.9%\*) (of) SARS-CoV-2 virus (COVID-19 illness) responsible for the severe acute respiratory (syndrome) (COVID-19) (in) (just) (One Step<sup>\*.1</sup>)
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%\*) (of) (has demonstrated effectiveness against) the virus that causes COVID-19\*\* on hard non-porous surfaces
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%\*) (of) (has demonstrated effectiveness against) the virus that causes COVID-19 Coronavirus\*\* on hard non-porous surfaces
- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%\*) (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%\*) (of) (has demonstrated effectiveness against) SARS-CoV-2, which causes COVID-19\*\* on hard non-porous surfaces

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

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- (This Product) (Product Name) (Kills) (is) (Effective against) (Eliminates 99.9%\*) (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%\*) (of) (has demonstrated effectiveness against) SARS-CoV-2 virus (COVID-19 illness) responsible for the severe acute respiratory (syndrome) (COVID-19) on hard non-porous surfaces
- (This Product) (Product Name) Kills (99.9%\* of) SARS-CoV-2, which causes COVID-19\*\* on hard non-porous surfaces
- (This Product) (Product Name) Kills (99.9%\* of) SARS-CoV-2, which causes COVID-19\*\* on hard non-porous surfaces (in) (just) (1 minute) (60 seconds) (!)
- This Product) (Product Name) Kills (99.9%\* of) SARS-CoV-2, which causes COVID-19\*\* on hard non-porous surfaces (in) (just) (One Step\*.<sup>1</sup>)
- This Product) (Product Name) Kills (99.9%\* of) SARS-CoV-2, which causes COVID-19\*\* on hard non-porous surfaces
- (This Product) (Product Name) Kills (is) (Effective against) the virus that causes COVID-19\*\* on hard non-porous surfaces
- (This Product) (Product Name) Kills (is) (Effective against) the virus that causes COVID-19\*\* on hard non-porous surfaces (in) (just) (1 minute) (60 seconds) (!)
- (This Product) (Product Name) Kills (is) (Effective against) the virus that causes COVID-19\*\* on hard non-porous surfaces (in) (just) (One Step\*.<sup>1</sup>)
- (This Product) (Product Name) Kills (is) (Effective against) the virus that causes COVID-19\*\* on hard non-porous surfaces
- (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) (1 minutes) (60 seconds) (!)
- (This Product) (Product Name) Kills SARS-CoV-2 (COVID 19 virus) (virus) on hard non-porous surfaces (in) (just) (One Step\*.<sup>1</sup>)
- (This Product) (Product Name) Kills SARS-CoV-2 (COVID 19 virus) (virus) on hard non-porous surfaces
- (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) (1 minute) (60 seconds) (!)
- (This Product) (Product Name) (is) Effective against SARS-CoV-2 (COVID 19 virus) on hard non-porous surfaces (in) (just) (One Step\*.<sup>1</sup>)
- (This Product) (Product Name) (is) Effective against SARS-CoV-2 (COVID 19 virus) on hard non-porous surfaces
- (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)

## **CLAIM QUALIFIERS**

\*when used according to disinfection directions

\*\*Severe Acute Respiratory Syndrome Related Coronavirus 2

<sup>1</sup>“One Step” claim is limited to association with non-food contact hard non-porous surface use.

<sup>2</sup> {insert bacteria from Micro-Organism table}

<sup>3</sup>Allow treated surface to come to room temperature prior to application of product

## **DIRECTIONS FOR USE**

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

*(For 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 or semi-critical medical device surfaces.

**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 or product name) spray bottle with (this product or product name) refill. Pour product into spray bottle over sink or tub basin.

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

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**DISINFECTION, DEODORIZING AND CLEANING** - Remove visible soil prior to application of the product. Hold container six to eight inches from surface to be treated. Allow product to wet the hard non-porous surface for **3 minutes** (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 **1 minute** and for HBV and HCV **1 (or) (5) minute(s)**). No scrubbing is necessary. (Wipe (off)(dry)(with a clean (cloth)(mop)(paper towel)(or sponge)(or)(allow to air dry)).The product will not leave grit or soap scum.

**MILDEWSTAT** - To control non-pathogenic mold and mildew 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.

**FUNGICIDAL ACTIVITY** – (This product or product name) is fungicidal against the pathogenic fungus, *Trichophyton interdigitale*, formerly *Trichophyton mentagrophytes* (ATCC 9533) (Athlete's Foot Fungus) (a cause of ringworm) (a cause of ringworm of the foot), when used with a 10 minute contact time on clean, non-porous, hard surfaces as found in bathrooms, shower stalls, locker rooms, or other areas commonly contacted by bare feet.

**TUBERCULOCIDAL ACTIVITY** – (This product or product name) exhibits disinfectant efficacy against *Mycobacterium tuberculosis* BCG (*Mycobacterium bovis*) at 20 degrees Centigrade (20°C) when the treated surface is allowed to remain wet for **3 minutes**.

**VIRUCIDAL ACTIVITY** – (This product or product name) kills on hard, non-porous inanimate surfaces against:

{Note to reviewer, use one or more of the following statements depending on desired organisms list. Viruses with a shorter contact time may be included into a statement for longer contact times if desired.}

- <Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 10 minutes.
- <Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 5 minutes.
- <Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 3 minutes.
- <Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 2 minutes.
- <Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 1 minute.
- <Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 30 seconds.

*(The following statements must be used for Bloodborne Pathogens: HIV-1, HBV and HCV:)*

**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 (HIV-1) (associated with AIDS), Hepatitis B Virus (HBV), and 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:** 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 surface to remain wet for HBV and HCV **1 (or) (5) minute(s)**, for HIV-1 1 minute. These contact times will not control other viruses and bacteria.

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

## **SITE AND APPLICATION SPECIFIC DIRECTIONS FOR USE**

**One-step\* cleaning and disinfection of toilet bowls and urinals:** Remove water from bowl by forcing water over trap with a swab mop applicator. Press swab mop against side of the bowl to remove excess water from applicator. Apply 1 to 2 ounces of (this product or product name) evenly, allowing sufficient time for product to cover entire surface of bowl for maximum cleaning. Swab bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for **3 minutes** (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 **1 minute** and for HBV and HCV **1 (or) (5) minute(s)**) and flush. If water cannot be removed from toilet, use product on the external surface and above waterline only.

**To disinfect food processing premises:** Before using (this product or product name) food products and packaging materials must be removed or carefully protected. For floors, walls and storage areas, hold container six to eight inches from the surface to be treated. Allow (product or product name) to wet the hard non-porous surface for **3 minutes** (for Bloodborne Pathogens: allow the hard non-porous surface to remain wet for HIV-1 **1 minute** and for HBV and HCV **1 (or) (5) minute(s)**). Wipe off with a clean cloth, mop or sponge and thoroughly rinse all surfaces in the area with potable water. Visibly soiled areas must be pre-cleaned before using this product.

**To disinfect food service establishment food contact surfaces:** Before using (this product or product name) food products and packaging materials must be removed or carefully protected. For countertops, appliances, tables, hold container six to eight inches from the surface to be treated. Allow (product or product name) to wet the hard non-porous surface for **3 minutes** (for Bloodborne Pathogens: allow the hard non-porous surface to remain wet for HIV-1 **1 minute** and for HBV and HCV **1 (or) (5) minute(s)**). Wipe off with a clean cloth, mop or sponge and thoroughly rinse all 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:** Before using (this product or product name), 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. Thoroughly clean all surfaces with soap or detergent and rinse with water. Apply (this product or product name) for disinfection of pre-cleaned animal quarters and kennels. Wet the hard non-porous surfaces with (this product or product name) for a period of **3 minutes** (for Bovine Viral Diarrhea Virus (BVDV) **1 (or) (5) minute(s)**) (for Feline Calicivirus and Rabies virus **30 seconds**) (for Canine Parvovirus **10 minutes**). Ventilate building and other closed spaces. Do not house animals or employ equipment until treatment has been set or dried. All treated equipment that will contact feed or drinking water must be rinsed with potable water before reuse.

***The following language is required for products supplied with supplemental labeling: inserts, hang tags and reference sheets.***

***The following language is required to appear on inserts, hangtags and reference sheets:***

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Labeling must be in the possession of the user at the time of using the product. See container label for FIRST AID and PRECAUTIONARY STATEMENTS and complete DIRECTIONS for USE before applying. Use of this product is subject to the precautions and limitations imposed by the label affixed to the container for this product.

***The following language is required to appear on the container label:***

See (insert) (hangtag) (reference sheet) for (complete) (additional) information.

*(For household/consumer label use)*

### **DIRECTIONS FOR USE**

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

**General Household Cleaning** – Hold container six to eight inches from surface to be treated. Spray (soiled) area to be cleaned then dry with a clean (cloth), (mop), (paper towel) (or) (sponge) or (lint free cloth) (or) (allow to air dry). (No rinsing is necessary).

**DISINFECTION, DEODORIZING AND CLEANING** – Remove visible soil prior to the application of this product. Hold container six to eight inches from surface to be treated. Spray area until (it is covered with solution) (wet). Allow the surface to remain wet for **3 minutes** (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 **1 minute** and

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

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for HBV and HCV **1 (or) (5) minute(s)**). No scrubbing is necessary. (Wipe)(off)(dry)(with a clean (cloth)(mop)(paper towel)(or sponge)(or)(allow to air dry). (The product) (Product name) will not leave grit or soap scum.

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

**Bactericidal Activity** – When used as directed, (this product or product name) (kills) (is an effective disinfectant against) the following organisms on hard, non-porous inanimate surfaces:

{Note to reviewer, use one or more of the following statements depending on desired organisms list.}

- <Reference bacteria and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 3 minutes.

**FUNGICIDAL ACTIVITY** – (This product or product name) (kills) (is fungicidal against the pathogenic fungus), Trichophyton interdigitale, formerly Trichophyton mentagrophytes (Athlete's Foot Fungus) (a cause of ringworm) (a cause of ringworm of the foot), when used with a 10 minute contact time on clean, non-porous, hard surfaces as found in (bathrooms), (showers), (tubs), (shower stalls), (locker rooms), (or other areas commonly contacted by bare feet).

**MILDEWSTAT** – To control non-pathogenic mold and mildew 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.

**Tuberculocidal Activity** - (This product or product name) is an effective disinfectant against Mycobacterium tuberculosis BCG (Mycobacterium bovis) at 20 degrees Centigrade (20C) when treated surface is allowed to remain wet for **3 minutes**.

**†Virucidal Activity** – When used as directed, (this product or product name) (kills) (is an effective virucide against) the following organisms on hard, non-porous inanimate surfaces:

{Note to reviewer, use one or more of the following statements depending on desired organisms list. Viruses with a shorter contact time may be included into a statement for longer contact times if desired.}

- <Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 10 minutes.
- <Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 5 minutes.
- <Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 3 minutes.
- <Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 2 minutes.
- <Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 1 minute.
- <Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain visibly wet for 30 seconds.

*(The following statements must be used for Bloodborne Pathogens: HIV-1, HBV and HCV:)*

**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 (HIV-1) (associated with AIDS), Hepatitis B Virus (HBV), and 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:** 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 surface to remain wet for HBV and HCV **1 (or) (5) minute(s)**, for HIV-1 1 minute. These contact times will not control other viruses and bacteria.

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

## **SITE AND APPLICATION SPECIFIC DIRECTIONS FOR USE**

**(Non-Acid) (Bathroom) Disinfectant Cleaner:** (This product or product name) is (also) a (ready-to-use) (non-acid) (bowl and) bathroom cleaner that cleans, disinfects and deodorizes in one easy step\*. It cleans, disinfects and deodorizes sinks, sink rims, sink basins, faucets, tubs, glazed tiles, glazed ceramic, glazed porcelain, chrome, stainless steel, and all non-porous inanimate surfaces found in the bathroom (in the presence of organic soil).

It eliminates odors, leaving (bathrooms) (restrooms) smelling clean and fresh. It cleans, disinfects, and deodorizes-hard non-porous surfaces by killing odor-causing microorganisms and (prevents) (inhibits) (controls) the growth of non-pathogenic mold and mildew for up to 7 days. (Its non-abrasive formula is designed for use) (Use it daily) on (bathroom surfaces): glass, glazed ceramic, glazed tile, glazed porcelain, chrome, stainless steel, and plastic surfaces associated with floors, walls, fixtures, toilets and urinals when used externally or above waterline only, sinks, shower rooms, and locker rooms.

**Disinfection of animal quarters and kennels:** For disinfection of pre-cleaned animal quarters and kennels, apply (this product or product name). 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. Thoroughly clean all surfaces with soap or detergent and rinse with water. Wet the hard non-porous surfaces with the disinfecting solution for a period of 3 minutes (for Bovine Viral Diarrhea Virus (BVDV) **1 (or) (5) minute(s)**) (for Feline Calicivirus and Rabies virus 30 seconds) (for Canine Parvovirus 10 minutes). Ventilate building and other closed spaces. Do not house animals or employ equipment until treatment has been set or dried. All treated equipment that will contact feed or drinking water must be rinsed with potable water before reuse. Kills H1N1 Influenza A virus

### **(Large Container Dispensing System)(Dispensing System Brand Name):**

Cap Removal: With carton in upright position, hold spout firmly with one hand while removing cap with other hand. Position fingertips under edge of top flange of cap and pull up and back.

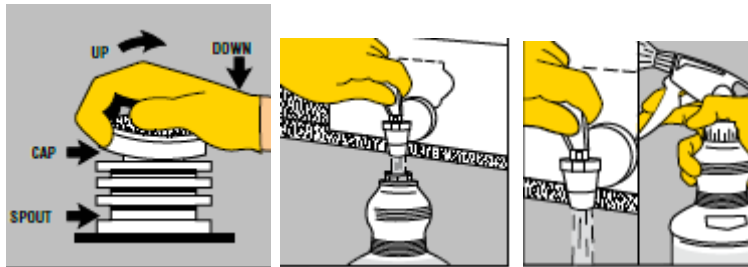
1. Punch out circle.
2. Lift flap and slide spout into circle.
3. Lower flap and place lock spout in place.
4. Attach spigot before tipping box or placing on shelf.

This end up to attach (brand name spigot or dispensing system attachment). Do not remove liner until empty.

Dispensing unit: easy to store, easy to pour container.

Stores on shelf for quick dispensing.

(Brand name spigot or dispensing system attachment)(available separately)



### **(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]

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

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Note to reviewer: The following advisory statements are optional. These statements are intended for products sold in state or local jurisdictions that have phosphate restrictions or limits for cleaners. One of the statements can be selected and placed with the Directions for Use section as applicable.}

### **ADVISORY STATEMENTS**

- Formulation meets state and local restrictions for phosphate content in hard surface cleaners
  - Does not contain (phosphates) (phosphorous) (as required per state and/or local requirements)
- (For products only with household/residential use sites)

### **STORAGE AND DISPOSAL**

Store in a dry place no lower in temperature than 50°F or higher than 120°F. Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

*Container disposal for Refill Spray Bottle:* Do not reuse empty spray bottle except with refill bottle, otherwise discard in trash. Do not reuse empty refill bottle. Wrap refill bottle and discard in trash. Offer for recycling, if available.

(For products with industrial, institutional and commercial use sites)

### **STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE** - Store in a dry place no lower in temperature than 50°F or higher than 120°F.

**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.

**CONTAINER DISPOSAL** – Nonrefillable container. Do not reuse or refill container. Clean container promptly after emptying.

(Containers 5 gallons or less)

Triple rinse as follows: Fill container ¼ full with water and recap. Agitate vigorously. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Offer for recycling or reconditioning, if available. If not available, puncture and dispose in a sanitary landfill.

(Containers greater than 5 gallons)

Triple rinse as follows: Fill container ¼ full with water. 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. Repeat this procedure two more times. Offer for recycling or reconditioning, if available. If not available, puncture and dispose in a sanitary landfill.

*Container disposal for Refill Spray Bottle:* Do not reuse empty spray bottle except with refill bottle, otherwise discard in trash. Do not reuse empty refill bottle. Wrap refill bottle and discard in trash. Offer for recycling or reconditioning, if available.

### **[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

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

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<b>For an emerging viral pathogen that is a/an...</b>	<b>...follow the directions for use for the following organisms on the label:</b>
<b>Enveloped virus</b>	Human Rotavirus (ATCC VR-2018)
<b>Large, non-enveloped virus</b>	Rhinovirus Type 39 (ATCC VR-340)
<b>Small non-enveloped virus</b>	Rhinovirus Type 39 (ATCC VR-340)

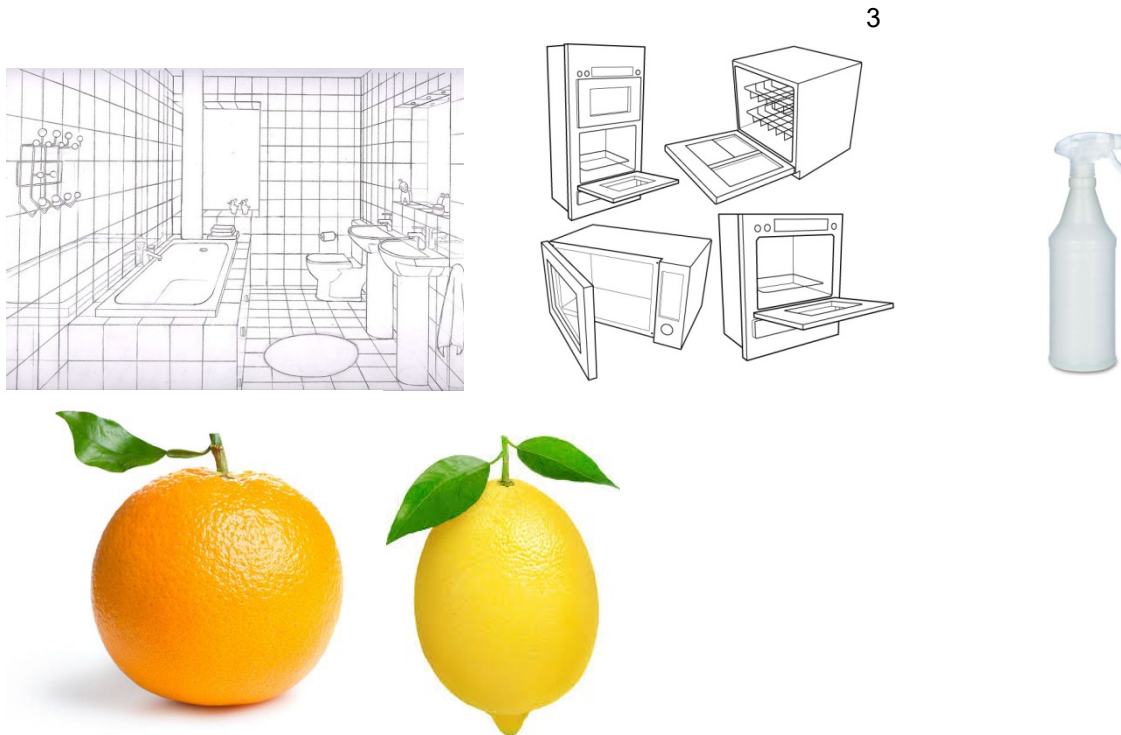
**Acceptable Claim Language:**

**[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 or Rhinovirus Type 39** 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 or Rhinovirus Type 39** on **hard, non-porous surfaces**. Refer to the **[CDC or OIE]** website at **[website address]** for additional information.” **[Name of illness/outbreak]** is caused by **[name of emerging virus]**. **Product name** kills similar viruses and therefore can be used against **[name of emerging virus]** when used in accordance with the directions for use against **[name of supporting virus(es) from above table]** on **hard, non-porous surfaces**. Refer to the **[CDC or OIE]** website at **[website address]** for additional information.”

**GRAPHICS**

The graphics below, or other pictograms representative of these graphics, may appear on the product label.



Note to Reviewer: These are representative icons 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.)

- (spray dispensing container)
- (sprayer system)
- (sink with faucet)

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

(work station tub or sink)  
(rubber gloves) (*masks of hard nonporous surfaces*) (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)  
(urinals)  
(glazed porcelain tile) and (restroom fixtures).

{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) (1 minute) (60 seconds)".}





**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:**

# **DETERGENT DISINFECTANT PUMP SPRAY**

**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.....	0.105%
Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> )	
dimethyl ethylbenzyl ammonium chlorides .....	0.105%
<b>INERT INGREDIENTS:</b> .....	<u>99.790%</u>
<b>TOTAL</b>	<b>100.000%</b>

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

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

**FURTHER SALE OR DISTRIBUTION OF THIS PRODUCT IS STRICTLY PROHIBITED**

**DISPOSAL:** Do not refill empty spray bottle with any product other than product from the labeled refill (container, drum, bottle).

When refill spray bottle is no longer in use, wrap it and discard in trash.

EPA Reg. No. 1839-83  
EPA Est. No. 1839-IL-1

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

**STEPAN COMPANY**  
1101 Skokie Blvd, Suite 500  
Northbrook, IL 60062