



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

November 17, 2020

Dru Harness  
Senior Regulatory Scientist  
Stepan Company  
22 Frontage Road  
Northfield, IL 60093

Subject: Label Amendment – Minor label changes  
Product Name: Stepan Disinfectant Wipe  
EPA Registration Number: 1839-190  
Application Date: October 28, 2020  
Decision Number: 567509

Dear Mr. 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. 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 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.

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

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with FIFRA section 6. If you have any questions, you may contact Joseph Daniels at (703) 347-8669 or via email at [Daniels.joseph@epa.gov](mailto:Daniels.joseph@epa.gov).



Eric Miederhoff  
Product Manager 31  
Regulatory Management Branch I  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

Enclosure

# STEPAN® DISINFECTANT WIPE

## FRONT PANEL

### 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 .....	0.14%
Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chlorides .....	0.14%
<b>INERT INGREDIENTS</b> .....	<u>99.72%</u>
Total	100.00%

KEEP OUT OF REACH OF CHILDREN

## CAUTION

See side (back) panels for additional precautionary statements.

EPA REG. NO. 1839-190

EPA EST. NO. (as indicated on container)

### STEPAN COMPANY

22 W. Frontage Rd.

Northfield, IL 60093

NET CONTENTS: X lbs. X ozs. (minimum wt. X lbs. X ozs.)

*(mandatory: must be expressed in avoirdupois pounds and ounces)*

*Optional: can also express as total count and size*

X (Pre-measured) (Pre-moistened) (Wipes) (Towelettes) (Cloths) (X)" x (X)"  
(e.g. 40 Pre-measured Wipes (7" x 8") (18cm x 20cm))

X (Pre-measured) Single Use (Pre-Moistened) (Wipes) (Towelettes) (Cloths) (X)" x (X)"  
(e.g. 40 Pre-measured Single Use Towelettes (7" x 8") (18cm x 20cm))

**ACCEPTED**

11/17/2020

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 1839-190

## **MARKETING CLAIMS**

### **General**

(ORANGE)(LEMON)(FRESH)(SOAP)(CITRUS)(SCENTED)(SCENT)

(BLEACH-FREE)(ALCOHOL-FREE)

Contains no abrasives or bleach

LitePak™ (can)(canister), uses (X)% less (material) (plastic) than (previously used can) (other)(most) cans of this size!

LitePak™ (can) (cans) (canister) (container) = (equals) less packaging (than most containers of this size) (than most cans of this size)!

(Alcohol) (Solvent) (Bleach) free

Convenient flip top lid

Convenient wipes

Disposable cloth wipes

Easy convenient dispensing

Easy to use

Easy to use package (canister) to keep your wipes moist

Effective daily use

Eliminates odors

Just pull, wipe and toss

Lint-free

Made with scrubbing fibers

Non-scratching wipe

Non-woven disposable (wipes) (cloths) (towelettes)

Pre-moistened (wipe) (towel) (towelette) (cloth)

Ready to use (R-T-U) wipes

Saves time

Strong wipe for tough jobs

Use every day in every room (throughout the house)

(This product or product name) is intended (is designed) for use in: {insert use sites from page(s) 6 and 7} (and more)

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

easy reach-in dispensing

easy to [carry] [use] around the house

easy to store [can] [canister]

convenient [can] [canister] storage

one side to scrub, the other side to wipe!

uses [x]% less plastic than other [cans] [canisters] [in the market]

uses [x]% less packaging than [multipacks with trays] [traditional multipacks of] similar products

uses [x]% recycled materials in the packaging

packaging made from [x]% renewable resources

LitePak™ is a trademark of Alltrista Plastics, LLC, dba Jarden Plastic Solutions

(Uses) (X%) less (material) (plastic) (packaging) than (other) (similar size) (cans) (containers) (packages) (in the market)

Bonus pack (!)

Bonus size (!)

(x) wipes (trial) (travel) pack (included)

(Larger) (bigger) (thicker) (textured) (size) (sheet) (wipe) (cloth)

(Improved) (better) dispensing

Package is 100% recyclable

This product takes a step by using up to 30% less packaging in the canister than previous product's package

This product takes a step by using up to 30% less packaging than previous product's package. This means the packaging weight reduction is up to 30% compared to the previous [customer product name] packaging as measured by weight.

Changing our environmental footprint® is registered in the United States Patent and Trademark Office to Rockline Industries, Inc.

[X]% [more][than][wipes][vs] [standard][35, 40, 45, 60, 65, 70, 75, 80, 90, 100] count [pack][canisters]

[Material][wipe][cloth][towelette] made from [X]% [compostable][recycled] [wood pulp][cotton][cellulose] [polyester] fibers

Made in USA

Made in America

Convenience in a can

Less [packaging][plastic] to throw away!

Remember to [buy][pack] [take along]for [camping][reunions][social events][back to school][vacation]

Easy Dispensing Package (!)

Additional Optional Marketing Claims containing “new” to be used only for a period of six months after a product change, beginning when the change is first sold or distributed:

New package!

New [larger][bigger][thicker][textured][size][sheet][wipe][cloth]!

New [improved][easy][better] dispensing!

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

NOTE TO REVIEWER: The following fruit icons/graphics can only be used with product that is lemon, orange or citrus scented.



## **Cleaning Claims**

(CLEANER)(NEW)(QUICK)(EASY)(EFFECTIVE)(FAST EFFECTIVE)(CONVENIENT)

ALL PURPOSE CLEANER

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

Cleans and cuts grease

Cleans tough stains

Cleans with (just) one wipe

Cleans with no need for sprays or buckets

Cleans without scratching your surfaces

Cuts through tough grime

Cuts grease (and)(&) tough grime

Easy Cleaning (Around the house)

Fast and effective cleaning

For all non-porous ‡household surfaces

For all your (heavy) (light) duty jobs

Great for on-the-go cleaning

Leaves a clean, fresh scent

Leaves your (bathroom) (kitchen‡) fresh and clean

One-step cleaning

Quick and easy clean-ups

Quick cleaning

Textured (cleaning) (wipe) (towelette) (cloth) for better cleaning

Textured (wipe) (towelette) (cloth) surface for better cleaning

The smart way to clean and (sanitize) and/or (disinfect)

Touch-up cleaning any time

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

Use on (equipment) hard, non-porous surfaces

maximum cleaning, minimum effort

for all ‡household surfaces, indoor and outdoor

great for clean-up at school, daycare or community center

(Back-to-school) (spring cleaning) (variety)(special) (bundle) (bonus) (multi) (pack)

Textured [wipe] for better cleaning!

Textured [wipe][cloth][material] [traps][picks up][particles][crumbs][dirt][hair]

Cleaning made easy!

Improved [scrubby][scrubbing] [texture][fibers][material]

Effective against odor-causing bacteria

Fast and easy way to clean

(Kitchen<sup>††</sup>) and (Bathroom) wipes  
Nursery room (wipes) (cloths) (towelettes)  
Tough wipe for tough jobs

## **Disinfection and Sanitization Claims (Hard Non-Porous Surfaces)**

Kills HIV-1

Kills Antibiotic Resistant Bacteria: CA-MRSA, MRSA, VISA, VRE and NDM-1

Kills 99.9% of Bacteria in (just) 15 Seconds (!)\*\*

Kills *Campylobacter jejuni* in (just) (1 minute) (60 seconds) (!)

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

Kills Flu Virus<sup>††</sup>

Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu)

Kills (the) Cold<sup>†</sup> & Flu Virus(es) (on hard non-porous surfaces)<sup>†††</sup>

Kills Carbapenem Resistant Enterobacteriaceae (CRE)<sup>††††</sup>

99.9% effective in 15 seconds against *Staphylococcus aureus* (Staph) (ATCC 6538), *Klebsiella pneumoniae* (ATCC 4352), *Listeria monocytogenes* (ATCC 35152), *Escherichia coli* (E. coli) O157:H7 (ATCC 43895).

Effective in (1 minute) (60 seconds) against *Campylobacter jejuni* (ATCC 29428)

99.9% effective in killing common (††household) (††kitchen) (bathroom) bacteria

Kills 99.9% of *Staphylococcus aureus* (Staph) (ATCC 6538), *Klebsiella pneumoniae* (ATCC 4352), *Listeria monocytogenes* (ATCC 35152), *Escherichia coli* (E. coli) O157:H7 (ATCC 43895) in (just) 15 seconds (!)

Kills 99.9% of *Escherichia coli* (E. coli) O157:H7 (ATCC 43895) in (just) 15 seconds (!)

Kills *Campylobacter jejuni* (ATCC 29428) in (just) (1 minute) (60 seconds) !

Kills common (††household) (††kitchen) (bathroom) bacteria

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

Kills 99.9% of Germs

Disinfects in (just) 5 minutes<sup>2</sup>.

Kills 99.9% of bacteria in (just) 15 seconds.

Kills 99.9% of bacteria\*\* that can cause food borne illness on hard, non-porous surfaces in (just) (1 minute) (60 seconds).

Kills 99.9% of *Campylobacter jejuni* (ATCC 29428) in (just) (1 minute) (60 seconds)

Kills Influenza A2/Japan the virus that causes the flu.

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

(Sanitizing) and/or (Disinfecting) wipe

(This product or product name) (will clean and disinfect<sup>3</sup>) (is formulated to disinfect) hard, non-porous, (inanimate environmental) surfaces (of) (such as): (bed railings) (cabinets) (carts) (chairs) (counters) (countertops) (tables) (tabletops) (telephones) (toilet seats) (toilets) (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) (seats) (appliance exteriors) (bathroom) (††kitchen) (faucets) (fixtures) (stove tops) (ultrasound transducers and probes) (gym equipment) (exercise machines) (wrestling mats) (gymnastic equipment) (floors) (walls) (metal surfaces) (stainless steel surfaces) (glazed porcelain) (glazed ceramic tile) (and) (plastic surfaces).

Use (this product or product name) to clean and disinfect<sup>3</sup> 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 or product name) cleans and/or disinfects<sup>3</sup> and/or deodorizes.

Antibacterial (wipes) (formula)

Leaves hard, non-porous surfaces disinfected.

One step (cleaning) and /or (disinfecting<sup>3</sup>) and/or (deodorizing).

Disinfects [odor causing] [common] [††household] [††kitchen –and/or-bathroom] bacteria<sup>†</sup>

Sanitizes [TV] [DVD] [Video Game] remote controls

Kills [common] [††household] [††kitchen] [bathroom] germs [everywhere you go]

Easy cleaning and/or disinfecting<sup>3</sup> [on the go]

One Step Cleaning and Disinfecting<sup>3</sup>

CLEANS, DISINFECTS<sup>3</sup> & DEODORIZES

ANTIBACTERIAL FORMULA CLEANS and DISINFECTS<sup>3</sup>

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

Antibacterial formula cleans and (disinfects<sup>3</sup>) (sanitizes<sup>4</sup>) in one step

(Antimicrobial) (Antibacterial) wipes

(Clean) and (Sanitize<sup>4</sup>) and (Disinfect<sup>3</sup>) non-porous surfaces (in any room in the house) (throughout the house)

(Clean) and (Sanitize<sup>4</sup>) and (Disinfect<sup>3</sup>) any room in the house

(Antibacterial) (Disinfecting<sup>3</sup>) and scrubbing power all in one

Cleans, (sanitizes<sup>4</sup>) (disinfects<sup>3</sup>) and deodorizes

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

(Hospital) (General) disinfectant wipes

Hard surface (disinfecting) (sanitizing) wipe

Ideal for cleaning and (sanitizing<sup>4</sup>) (disinfecting<sup>3</sup>) any non-porous surface

Multi-purpose (sanitizing) (disinfecting) wipe

(Solvent) (Alcohol) (Bleach) free (sanitizing) (disinfecting) (wipes) (towelettes) (cloths)

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

(This product or product name) are (is a) non-woven, disposable (towelette(s)) (wipe(s)), pre-saturated with a quaternary disinfectant cleaner.

(This product) is designed as a cleaner and disinfectant<sup>3</sup> for use in (medical institutions) (hospitals) (nursing homes) (homes) (schools) (hotels) (restaurants) (offices) (RVs) (trailers) (boats) (and) (automobiles) (vehicles).

(This product) is formulated to clean and disinfect<sup>3</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) (wheelchair lifts).

The antibacterial formula cleans and disinfects<sup>3</sup> in one step. 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 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.

## **MICRO-ORGANISMS**

DISINFECTION		
Bacteria		Contact Time
<i>Pseudomonas aeruginosa</i>	(ATCC 15442)	5 minutes
<i>Staphylococcus aureus</i>	(ATCC 6538)	5 minutes
<i>Salmonella enterica</i> (Salmonella)	(ATCC 10708)	5 minutes
Vancomycin Resistant <i>Enterococcus faecium</i> (VRE)	(ATCC 51559)	5 minutes
<i>Escherichia coli</i> O157:H7	(ATCC 43895)	5 minutes
Methicillin resistant <i>Staphylococcus aureus</i> (MRSA)	(ATCC 33591)	5 minutes
<i>Streptococcus pyogenes</i>	(ATCC 19615)	5 minutes
Vancomycin intermediate resistant <i>Staphylococcus aureus</i> (VISA)	(ATCC 700699)	5 minutes
<i>Klebsiella pneumoniae</i> New Delhi Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant		5 minutes
Community Associated Methicillin resistant <i>Staphylococcus aureus</i> (CA-MRSA) Genotype USA300		5 minutes
Community Associated Methicillin resistant <i>Staphylococcus aureus</i> (CA-MRSA) Genotype USA400		5 minutes
Viruses		Contact Time

<b>Viruses Enveloped</b>		
Bovine Viral Diarrhea Virus (BVDV)		5 minutes
Influenza A2/Japan/305/57 (H2N2)		5 minutes
Hepatitis B Virus (HBV)		5 minutes
Hepatitis C Virus (HCV)		5 minutes
Duck Hepatitis B Virus (DHBV)		5 minutes
Herpes Simplex Virus 1 (HSV-1)	(ATCC VR-260)	5 minutes
Herpes Simplex Virus 2 (HSV-2)	(ATCC VR-734)	5 minutes
Human Coronavirus	(ATC VR-740, strain 229E)	5 minutes
Human Immunodeficiency Virus Type 1 (HIV-1)		5 minutes
<b>FUNGICIDAL</b>		
Trychophyton interdigitale, formerly known as trichophyton mentagrophytes	(ATCC 9533)	3 minutes
<b>NON-FOOD CONTACT HARD SURFACE SANITIZATION</b>		
<i>Escherichia coli</i> O157:H7	(ATCC 6538)	15 seconds
<i>Klebsiella pneumoniae</i>	(ATCC 4352)	15 seconds
<i>Listeria monocytogenes</i>	(ATCC 35152)	15 seconds
<i>Staphylococcus aureus</i>	(ATCC 6538)	15 seconds
<i>Campylobacter jejuni</i>	(ATCC 29428)	60 seconds

## **USE SITES**

Product label may list use site and/or graphic depiction of site

### **Use Sites:**

<b>[Hard, nonporous] Surface[s]</b>			
Airports	Ambulances	Anesthesia	Animal holding areas
Animal hospitals	Animal life science laboratories	Athletic facilities	††Banquet halls
Barber shops	(Bathroom)(Restroom)(Washrooms)(s)	Beauty salons	Boats
Breeding establishments	CAT labs	††Catering facilities	CCU (ICU) (I.C.U.)
Central Supply	Clinics	Correctional facilities	Critical Care Areas (Units)
Daycare centers	††Delicatessens	Dental Offices	Dialysis Clinics
Doctor's office(s)	E.R.	Emergency Rooms	Emergency Rooms
(Fitness Centers)(gymnasiums)(gyms)	Funeral homes	Grocery stores	Grooming establishments
Gyms	Health clubs	Home health care	††Homes
Hospices	Hospitals and Health Care Settings	††Households	††Household kitchens and/or bathrooms
I.C.U.	ICU (I.C.U.)	††Institutional kitchens and/or bathrooms	Kennels
††Kitchen(s)	Laboratory	Laundry rooms	Mortuaries
Neonatal Intensive Care Units (NICU)	Neonatal Intensive Care Units (NICU)	Newborn nursery	Nursery
Nursing homes	Operating rooms	Operating Rooms	Ophthalmic offices
Ophthalmic offices	Pediatric Intensive Care Units (PICU)	Pediatric Intensive care Units (PICU)	Pediatrics



Pet animal kennels	Pet animal quarters	Pet shops	Physical therapy
Physician's office(s)	Radiology	Recovery Room	(Recreational Vehicles) (RV's)
Rehabilitation	(Rental) (Cars) (Trucks)	††Residences	Respiratory therapy
Restaurants(s)	Schools	Shopping Centers	Surgery
Tack shops	Trailers	(Transport) (Animal transportation) vehicles	Transport vehicles
Transportation terminals	Veterinary Clinics	Veterinary examination rooms	Veterinary waiting rooms
Veterinary X-ray rooms	X-Ray	Zoos	
Airports	Ambulances	Anesthesia	Animal holding areas

## Disclaimers

†† When using on food contact surfaces: thoroughly rinse all treated surfaces with potable (tap) water.

^ "One Step disinfectant" claim is limited to association with non-food contact surface use.

<sup>(2)</sup>(This product or product name) is bactericidal in the presence of organic soil (5% blood serum) against *Escherichia coli* (E. coli) O157:H7 (ATCC 43895), *Salmonella enterica* (ATCC 10708), *Pseudomonas aeruginosa* (ATCC 15442), *Staphylococcus aureus* (Staph) (ATCC 6538), *Streptococcus pyogenes* (Strep) (ATCC 19615), Community Associated Methicillin resistant *Staphylococcus aureus* Genotypes 300 and 400 (CA-MRSA), Methicillin resistant *Staphylococcus aureus* (MRSA), Vancomycin resistant *Enterococcus faecium* (VRE), Vancomycin intermediate resistant *Staphylococcus aureus* (VISA) and *Klebsiella pneumoniae* New Delhi Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant (CDC Clinical Isolate No. 10002) at 5 minutes contact time.

<sup>3</sup> When used according to disinfection directions

<sup>4</sup> When used according to hard surface sanitization directions

**\*\* *Staphylococcus aureus* (Staph), *Klebsiella pneumoniae*, *Listeria monocytogenes*, *Escherichia coli* (E. coli) O157:H7**

**†*Pseudomonas aeruginosa*, *Staphylococcus aureus* (Staph), *Salmonella enterica* (Salmonella), *Streptococcus pyogenes* (Strep), *Escherichia coli* (E. coli) O157:H7**

**†† Influenza A<sub>2</sub>/Japan**

**††† Influenza A Virus, Pandemic 2009 H1N1 Influenza A Virus, Human Coronavirus<sup>1</sup>**

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

## 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 and semi-critical medical device surfaces.

**CLEANING:** Use one (product name) (wipe) (towelette) to completely remove all (visible) (dirt) (and) (debris) from surfaces to be treated.

**DISINFECTING:** To disinfect hard, non-porous surfaces, thoroughly wet the surface to be treated. Treated surface must remain visibly wet for disinfecting. Use enough (wipes) (cloths) (towelettes) for treated surface to remain visibly wet for 5 minutes. For visibly soiled surfaces, clean before following disinfecting instructions. Allow surfaces to air dry.

*(Note to Reviewer: If the claim: "Disinfects in (just) 5 minutes" is used, the qualifier 2 must precede the following paragraph.*

<sup>(2)</sup>(This product or product name) is an effective disinfectant against *Escherichia coli* (E. coli) O157:H7 (ATCC 43895), *Pseudomonas aeruginosa* (ATCC 15442), *Salmonella enterica* (Salmonella) (ATCC 10708), *Staphylococcus aureus* (ATCC 6538), *Streptococcus pyogenes* (Strep) (ATCC 19615), Vancomycin resistant *Enterococcus faecium* (VRE) (ATCC 51559), Methicillin resistant *Staphylococcus aureus* (MRSA) (ATCC 33591), Community Associated Methicillin resistant *Staphylococcus aureus* (CA-MRSA) Genotype USA400, Community Associated Methicillin resistant *Staphylococcus aureus* (CA-MRSA) Genotype USA300, Vancomycin intermediate resistant *Staphylococcus aureus* (VISA) (ATCC 700699) and *Klebsiella pneumoniae* New Delhi Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant (CDC Clinical Isolate No. 10002).

**\*VIRUCIDAL ACTIVITY: •**

<Reference viral organism and ATCC number, if applicable, from micro-organisms table>, when the treated surface is allowed to remain wet for <relevant contact time from micro-organisms table>.

*(Note to Reviewer: If the "Kills Cold Virus" claim is used, the qualifier 1 must precede the following paragraph.*

<sup>(1)</sup>(This product or product name) is an effective virucide on hard, non-porous surfaces against Human Coronavirus (ATCC VR-740) when the treated surface is allowed to remain wet for 10 minutes. Allow surfaces to air dry.

*(optional statements to appear anywhere on the label)*

- Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus. This product (Product Name) is a broad-spectrum hard surface disinfectant that has been shown to be effective against (Influenza A virus tested and listed on the label) and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- This product (Product Name) has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.
- This product (Product Name) has demonstrated effectiveness against (Influenza A virus tested and listed on the label) and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu).
- Kills Pandemic 2009 H1N1 Influenza A virus.

**KILLS HIV-1 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, Human Hepatitis B Virus (HBV) and Human 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 or product name).

**CONTACT TIME:** Allow surface to remain wet for 5 minutes.

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

**FUNGICIDAL ACTIVITY:** (This product or product name) is an effective fungicide against *Trichophyton interdigitale*, formerly *Trichophyton mentagrophytes* (ATCC 9533) (causative agent of Athlete's Foot Fungus) (a cause of ringworm) (a cause of ringworm of the foot), when used as directed on hard surfaces found in bathrooms, shower stalls, locker rooms, exercise facilities or other clean, hard, non-porous, surfaces commonly contacted by bare feet. The surface must remain visibly wet for 3 minutes. Allow surfaces to air dry.

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

#### **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 (wipe(s) (towelette(s))). Treated surface must remain wet for 5 minutes. Use additional (wipe(s)) (towelette(s)) if needed to assure continuous 5 minute wet contact time. Let air dry.

**SANITIZING/DEODORIZING:** To sanitize/deodorize hard, non-porous surfaces; wipe surface, using enough (wipes) (towelettes) (cloths) to allow treated surface to remain wet for (15 seconds) for *<Reference Non-food contact hard surface sanitization bacterial organism and ATCC number, if applicable, from micro-organisms table along with relevant contact time>* (and) (60 seconds for *Campylobacter jejuni*)

Let surface dry. For highly soiled surfaces, clean excess dirt first.

For surfaces that may come in contact with food, a potable water rinse is required.

For plastic and painted surfaces, spot test on an inconspicuous area before use.

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

#### **Do not use on unpainted wood.**

Not for personal cleansing.

This is **not** a baby wipe!

Do not flush in toilet.

*Canister Directions (Use any of the following instructions – can also use with canister icon)*

#### **TO OPEN:**

- Remove lid from canister.
- Lift flap in center of lid.
- Pull up corner of center (wipe) (towelette) (cloth), twist to a point and thread through dispenser hole in lid. DO NOT PUSH FINGER THROUGH OPENING.
- Replace lid. Pull out exposed (wipe) (towelette) (cloth) and snap off. The next (wipe) (towelette) (cloth) pops up automatically. Dispose of used (wipes) (towelettes) (cloths) in trash receptacle. Snap center flap down when finished to retain moisture.
- Do not flush.

**TO OPEN PACKAGE:** Flip open dispensing cap and remove lid by pulling upward. Thread center (wipe) (towelette) (cloth) corner through slits in lid center. DO NOT PUSH FINGER THROUGH OPENING. Replace lid. Dispense (wipes) (towelettes) (cloths) by pulling out at an angle. Snap flip lid down when finished, to retain moisture. Dispose of used (wipes) (towelettes) (cloths) in trash. Do not flush.

**TO OPEN PACKAGE:** Pop open dispensing tab and remove top by lifting upward. Pull up corner of center (wipe) (towelette) (cloth), twist to a point and thread through slits in top. DO NOT PUSH FINGER THROUGH SLITS. Replace top and pull (wipe) (towelette) (cloth) at slight angle. The next (wipe) (towelette) (cloth) pops up automatically. Snap tab closed to retain moisture. Do not flush.

**DISPENSER:** To start feed, remove (large) cover and discard seal from container. From center of (wipe) (towelette) (cloth) roll, pull up (wipe) (towelette) (cloth) corner, twist into a point and thread it through the hole in the container cover. DO NOT PUSH FINGER THROUGH HOLE. Pull through about one inch. Replace cover. Pull out first (wipe) (towelette) (cloth) and snap off at a 90 degree angle. Remaining (wipes) (towelettes) (cloths) feed automatically ready for next use. When through using, keep small center cap closed to prevent moisture loss. Do not flush.

*Flip-top Canister Directions (can also use with Flip-top Canister icon)*

**TO OPEN PACKAGE:** 1. Lift tab at front of lid to open. 2. Pull up corner of center sheet and thread through dispenser slit in lid. 3. Pull out exposed (wipe) (towelette) (cloth) at a 45 degree angle and snap off. The next (wipe) (towelette) (cloth) is ready for dispensing. 4. Close lid to retain moisture. 5. Dispose of used (wipes) (towelettes) (cloths) in trash (receptacle). Do not flush.

*Flip-top Canister Directions (can also use with Flip-top Canister icon)*

**TO OPEN PACKAGE:** Lift tab at front of lid to open. 1. Pull up corner of center sheet and thread through dispenser slit in lid. 2. Pull out exposed (wipe) (towelette) (cloth) at a 45 degree angle and snap off. The next (wipe) (towelette) (cloth) is ready for dispensing. 3. Close lid to retain moisture. 4. Dispose of used (wipes) (towelettes) (cloths) in trash (receptacle). Do not flush.

*Refillable Package Instructions: (Use with product supplied in refillable packages)*

**TO OPEN PACKAGE:** Flip open dispensing flap and remove lid by lifting upward. Place (pouch) (package) in (container) (tub). Open pouch by peeling back seal. Insert (wipe) (towelette) (cloth) through opening in lid. Replace lid. The next (wipe) (towelette) (cloth) pops up automatically. When finished, close lid flap to retain moisture.

*Refill Package Instructions: (Use for refill package)*

**TO OPEN PACKAGE:** Flip open dispensing flap and remove lid by lifting upward. Place refill in (container) (tub). Open (container) (tub) by peeling back seal. Insert (wipe) (towelette) (cloth) through opening in lid. Replace lid. The next (wipe) (towelette) (cloth) pops up automatically. When finished, close lid to retain moisture.

*Resealable Package Instructions: (Use for product supplied in resealable pouches/packages)*

**TO OPEN PACKAGE:** Slowly peel back label. (Pull out) (Remove) (wipes) (towelettes) (cloths) as needed. To retain moisture, reseal (pouch) (package) by firmly pressing label back on the (pouch) (package).

*Single Use Pouch Instructions: (Use for product supplied in single use pouches/packets)*

**TO OPEN PACKAGE:** Tear pouch open (along dotted line) (at tear notch) (along the top edge of pouch). (Pull out) (Remove) (wipes) (towelettes) (cloth).

*For product supplied in a single use pouch with a folded towelette, include the following)*

Unfold (wipe) (towelette) (cloth) before use.

*Center Pull Dispenser Instructions: (Use for product supplied in plastic bags)*

**TO OPEN PACKAGE:** (Open lid of the dispenser.) (Cut “V” out of the top of the (plastic) bag.) (Tear open (tab on) top of (plastic) bag.) (Cut open top of (plastic) bag.) (Remove the Styrofoam core from the center of the roll.) Pull out the first (wipe) (towelette) (cloth) approximately 6 to 8 inches from the center of the roll. (Place entire bag inside of center pull dispenser. Thread the (wipe) (towelette) (cloth) through the opening on the dispenser.) Place entire bag inside of center pull dispenser. Close the lid of the dispenser.) ((Wipe) (Towelette) (Cloth) dispensing tension may be adjusted on the bottom of the dispenser). (Additional loading directions are listed on the dispenser.) Dispenser may be mounted with (wipes) (towelettes) (cloths) (dispensing up) (dispensing down) (dispensing up or down).

## **PRECAUTIONARY STATEMENTS**

Hazards to Humans and Domestic Animals

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

### **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.

**(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.**

*(The following Storage/Disposal statement can be used for household and Institutional/Industrial products)*

*(Optional for product supplied in nonrefillable canisters)*

**CONTAINER STORAGE/DISPOSAL:** Store in an area inaccessible to children. Wipes: Dispose of (wipe) (towelette) in trash after use. Do not flush. Canister: Tightly close lid between uses to retain moisture. Nonrefillable container. Do not reuse or refill this (container) (canister). Offer empty (container) (canister) for recycling if available or discard in trash.

*(Optional for Product Supplied in Refillable Containers & Refill Package)*

**CONTAINER STORAGE/DISPOSAL:** Store in an area inaccessible to children. Wipes: Dispose of (wipe) (towelette) in trash after use. Do not flush. Container: Refill only with (this product) (product name). Do not reuse or refill except as described in the directions for use. Tightly close lid between uses to retain moisture. Offer empty (container) (tub) for recycling if available or discard in trash. Refill (Package) (Container) (Pouch): Nonrefillable (package) (container) (pouch). Do not reuse or refill this (package) (container) (pouch). Offer empty (container) (package) (pouch) for recycling if available or discard in trash.

*(Optional for Product Supplied in Resealable Packages)*

**CONTAINER STORAGE/DISPOSAL:** Store in an area inaccessible to children. Wipes: Dispose of (wipe) (towelette) in trash after use. Do not flush. Resealable (Package) (Pouch): Reseal label between uses to retain moisture. Do not reuse or refill empty (pouch) (package). Offer empty (package) (pouch) for recycling if available or discard in trash.

*(Optional for Product Supplied in Single Use Pouches/Packets)*

**CONTAINER STORAGE/DISPOSAL:** Store in an area inaccessible to children. Wipes: Dispose of (wipe) (towelette) in trash after use. Do not flush. (Pouch) or (Packet): Offer empty (pouch) (packet) for recycling if available or discard in trash.

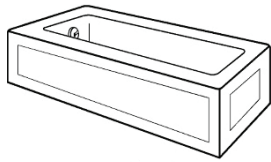
*(Optional for Product Supplied in plastic bags for use in Center Pull Dispensers)*

**CONTAINER STORAGE/DISPOSAL:** Store in an area inaccessible to children. Wipes: Dispose of (wipe) (towelette) (cloth) in trash after use. Do not flush. Dispenser: Refill only with (this product) (product name). Do not reuse or refill except as described in the directions for use. Keep dispenser closed to retain moisture. Plastic Bag: Do not reuse or refill empty plastic bag. Offer empty plastic bag for recycling if available or discard in trash.



## GRAPHICS

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



**Bathtub**



**Canister Directions**



**Changing Table**



**Computer**



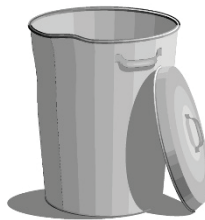
**Baby crib**



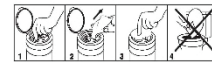
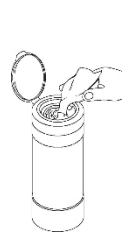
**Door Knob**



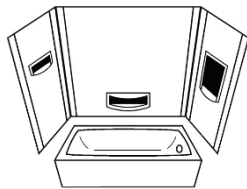
**Faucet**



**Garbage Can**



**Flip Top Canister**



**Tub and Shower walls**



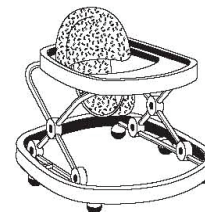
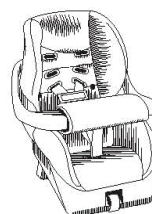
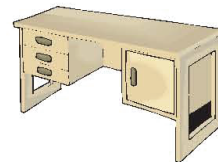
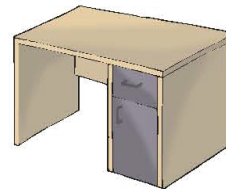
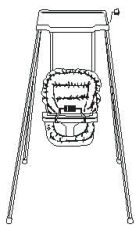
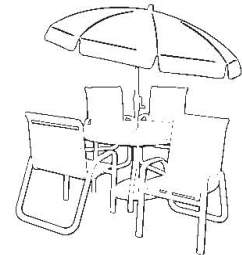
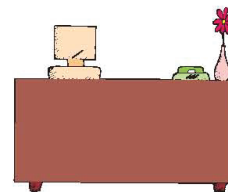
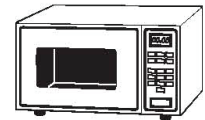
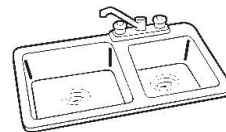
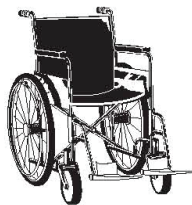
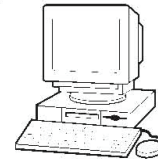
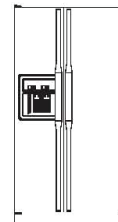
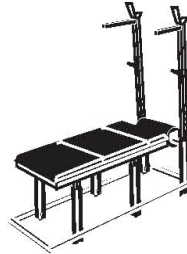
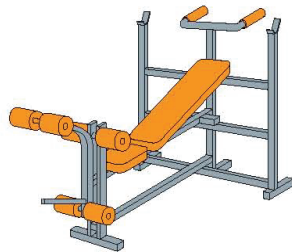
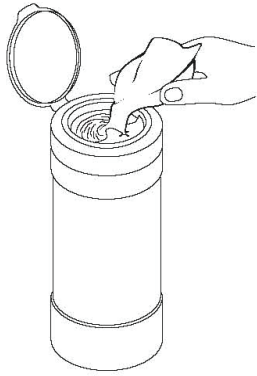
**Baby's Room**



**Shopping Cart**



**Toilet**





(OR)  
(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)  
(urinals)  
(glazed porcelain tile) and (restroom fixtures).  
(wheelchair)  
(walkers/canes)  
(non-porous hard surfaces of workout/gym equipment)  
(non-porous hard services of child car seats, highchairs, baby swings, strollers, baby walkers)  
(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 "Made in USA" or "Made in America" marketing statements.}

Pouch/Packet Label to be used with Master Container Label

## STEPAN® DISINFECTANT WIPE

EPA REG. NO. 1839-190

EPA EST. NO. 1839-IL-01

Net Contents: X lbs. X ozs. *(mandatory: must be expressed in avoirdupois pounds and ounces)*

*Optional: can also express as total count and size*

1 (Wipe) (Towelette) (Cloth)

### 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 ..... 0.14%

Alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>) dimethyl

ethylbenzyl ammonium chlorides ..... 0.14%

**INERT INGREDIENTS** ..... 99.72%

Total ..... 100.00%

## KEEP OUT OF REACH OF CHILDREN CAUTION

SEE (OUTER CONTAINER) (BOX) FOR PRECAUTIONARY STATEMENTS AND USE DIRECTIONS.

**DISPOSAL:** DISPOSE (WIPE) (TOWELETTE) (CLOTH) IN TRASH AFTER USE. DO NOT FLUSH. OFFER EMPTY (POUCH) (PACKET) FOR RECYCLING IF AVAILABLE OR DISCARD EMPTY IN TRASH.

*(NOTE TO REVIEWER: The following statements are optional and may appear anywhere on the label)*

### **Warranty Statements**

- Satisfaction guaranteed
- Money back if not 100% satisfied.
- Unconditional Guarantee  
If for any reason you are not completely satisfied with your purchase, simply return the product with proof of purchase for a replacement or refund, whichever you prefer. We welcome any comments or questions you may have. When writing, please include the 12-digit UPC number. Questions? [phone number]
- [Product or brand name] Satisfaction Plus! [product or brand icon]  
If you are not satisfied with any [customer brand] product, simply return it to the store where purchased. We will refund your money PLUS replace the item with a like item of the brand of your choice—FREE.
- [customer brand] Guarantee  
Complete Satisfaction Or Your Money Back
- Satisfaction Guaranteed  
For information call [phone number] [ website address]
- Quality Assured [product or brand icon]  
Satisfaction guaranteed or your money back
- Quality Assured  
I am proud to put my name on this product. Think of it as your guarantee that we've done our best to bring you the best. [name/ signature] (to be used with Meijer brand only)
- [customer brand] Quality [icon]  
Money back guarantee
- [customer brand] Quality Guaranteed [icon]
- [customer brand] Your Satisfaction is Guaranteed [icon]
- Our promise. Offering premium quality products at an exceptional value is our ongoing commitment to you. Our goal is to ensure that this and every [customer name] product meets or exceeds your expectations for quality and performance. Your satisfaction is guaranteed every time you use this product. For questions or comments regarding this product, visit [website address] or call toll free in the continental U.S. [phone number], [time], [time zone], [days of the week]. (to be used for Members Mark® only)
- [customer symbol] Quality Guaranteed: 100% Satisfaction Guaranteed with [all] [this] [customer brand] Product[s] [or Your Money Back], [return it for a refund or replacement]
- Satisfaction Guaranteed. Money Back If Not 100% Satisfied
- Satisfaction Guarantee [circling customer icon]
- Satisfaction Guaranteed by Refund or Exchange

- Cleans, Disinfects<sup>3</sup>. Guaranteed. Return the unused portion with receipt for a replacement or your money back.
- Comments or questions? [phone number] [website]

(Company name) quality guaranteed (symbol). We're committed to your satisfaction and guarantee the quality of this product. Contact us at (phone number), or (web address). Please have package available.

U-Line, 1-800-XXX-XXXX, uline.com, S-XXXXX