

1839-190

3/3/2010

1/15

MAR -3 2010

Mr. Thomas W. Isaac  
Senior Regulatory specialist  
Stephen Company  
22 W. Frontage Rd.  
Northfield, Illinois 60093

Subject: **Stepan Disinfectant Wipe**  
EPA Registration Number 1839-190  
Notification Application Dated February 4, 2010  
EPA Received Date February 5, 2010

Dear Mr. Isaac:

This will knowledge receipt of your notification, submitted under the provisions of FIFRA section 3c 9. Based on a review of the submitted material the following comment apply.

**Proposed Amendment:**

- Revised the Cleaning instructions to remove the word; surface of" to improve the sentence structure

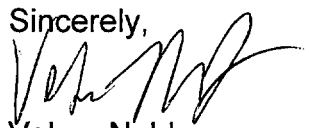
**General Comments:**

Based on a review of the material submitted, the following comment apply:

The notification is acceptable. A copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact Drusilla Copeland at (703) 308-6224.

Sincerely,



Velma Noble

Product Management Branch							
Regulatory Management Branch I							
Antimicrobials Division (7510P)							
SYMBOL							
SURNAME							
DATE							

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060

Print Form



United States  
Environmental Protection Agency  
Washington, DC 20460

☐ Registration  
☐ Amendment  
☒ Other

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number 1839-190	2. EPA Product Manager Velma Noble	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) STEPAN Disinfectant Wipe	PM# 31	
5. Name and Address of Applicant (Include ZIP Code) Stepan Company 22 W. Frontage Rd. Northfield, IL 60093 <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____

### Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

1. Addition of the option to list a minimum weight (see page 1).
2. Revised the CLEANING instructions to remove the words :surface of" to improve the sentence structure (see page 5).

### Section - III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt. No. per container multiple	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" Package wgt. No. per container	2. Type of Container <input checked="" type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input checked="" type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted			
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container 35-150/canister	5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____	

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Thomas W. Isaac	Title Sr. Regulatory Specialist	Telephone No. (Include Area Code) (847) 501-2309
2. Signature 		6. Date Application Received (Stamped)
3. Title Sr. Regulatory Specialist		
4. Typed Name Thomas W. Isaac		
5. Date February 4, 2010		

**Certification**  
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

February 4, 2010

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
Antimicrobials Division  
Room S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202-4501

ATTN: Ms. Velma Noble  
PM-31  
Regulatory Management Branch I

RE: STEPAN® Disinfectant Wipe  
EPA Reg. No. 1839-190

Dear Ms. Noble:

This NOTIFICATION proposes the following minor label revisions:

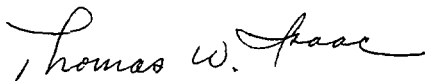
- Addition of the option to list a minimum weight (see page 1)
- Revised the CLEANING instructions to remove the words "surface of" to improve the sentence structure (see page 5).

**LABELS:**

Five (5) draft labels are enclosed. One label is highlighted for Agency review.

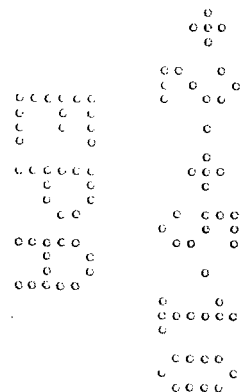
Should the Agency need additional information in order to process this amendment, please feel free to contact me immediately at (847) 501-2309 or via email: [tisaac@stepan.com](mailto:tisaac@stepan.com).

Sincerely,  
STEPAN COMPANY



Thomas W. Isaac  
Sr. Regulatory Specialist

Enclosures: Notification administrative package, labels (5 copies)  
TWI:slf



016-10-TI-EPA-1839-190



Thomas W. Franke  
Sr. Regulatory Specialist

Date: February 4, 2010

A collection of 20 small, stylized line drawings of various birds, including sparrows, finches, and songbirds, arranged in a grid-like fashion. The drawings are simple, using only outlines and minimal shading to represent the birds' forms and features like beaks and wings.

# STEPAN<sup>®</sup> DISINFECTANT WIPE

(Optional statements:)

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

CLEANS, DISINFECTS & DEODORIZES

ALL PURPOSE CLEANER

ANTIBACTERIAL FORMULA CLEANS and DISINFECTS

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

(BLEACH-FREE)(ALCOHOL-FREE)

\*VIRUCIDAL//BACTERICIDAL//PSEUDOMONICIDAL

Kills HIV-1

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

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†

Kills Flu Virus††

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

\*\* *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

## 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 side (back) panels for additional precautionary statements.

EPA REG. NO. 1839-190

EPA EST. NO. 1839-IL-01

## 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))

(optional additional bullet points for label)

- (Antibacterial) (Disinfecting) and scrubbing power all in one
- 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
- (Alcohol) (Solvent) (Bleach) free
- Antibacterial formula cleans and (disinfects) (sanitizes) in one step
- (Antimicrobial) (Antibacterial) wipes
- (Clean) and (Sanitize) and (Disinfect) non-porous surfaces (in any room in the house) (throughout the house)
- (Clean) and (Sanitize) and (Disinfect) any room in the house
- 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
- Cleans, (sanitizes) (disinfects) and deodorizes
- Convenient flip top lid
- Convenient wipes
- Cuts through tough grime
- Disposable cloth wipes
- Easy Cleaning (Around the house)
- Easy convenient dispensing
- Easy to use
- Easy to use package (canister) to keep your wipes moist
- Effective against odor-causing bacteria
- Effective daily use
- Effective in (sanitizing) (disinfecting) your (kitchen) (bathroom) surfaces
- Eliminates odors
- Fast and easy way to clean
- Fast and effective cleaning
- For all non-porous household surfaces
- For all your (heavy) (light) duty jobs
- (Hospital) (General) disinfectant wipes
- Great for on-the-go cleaning
- Hard surface (disinfecting) (sanitizing) wipe
- Ideal for cleaning and (sanitizing) (disinfecting) any non-porous surface
- Just pull, wipe and toss
- 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
- (Kitchen) and (Bathroom) wipes
- Leaves a clean, fresh scent
- Leaves your (bathroom) (kitchen) fresh and clean
- Lint-free
- Made with scrubbing fibers
- Multi-purpose (sanitizing) (disinfecting) wipe

- Non-scratching wipe
- Non-woven disposable (wipes) (cloths) (towelettes)
- Nursery room (wipes) (cloths) (towelettes)
- One-step cleaning
- Pre-moistened (wipe) (towel) (towelette) (cloth)
- Quick and easy clean-ups
- Quick cleaning
- Ready to use (R-T-U) wipes
- (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
- Saves time
- (Solvent) (Alcohol) (Bleach) free (sanitizing) (disinfecting) (wipes) (towelettes) (cloths)
- Strong wipe for tough jobs
- 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 every day in every room (throughout the house)
- Use in (public toilets) (Laundromats) (camp sites) (pet areas) (hotels) (motels) (lodging establishments) (manufacturing facilities) (factories) (offices) (office buildings) wherever (sanitizing) (disinfecting) is important
- Use on hard, non-porous surfaces: (stainless steel) (Formica®) (glass) (glass tables) (glazed porcelain) (plastic)
- Use on (equipment) hard, non-porous surfaces

(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) and Vancomycin intermediate resistant *Staphylococcus aureus* (VISA) at 5 minutes contact time.

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

(This product or product name) is intended for use in:

- hospitals and healthcare settings: ambulances, anesthesia, CAT labs, CCU, Central Supply, Clinics, Dental Offices, Dialysis Clinics, Doctor's office(s), Emergency Rooms, E.R., Home health care, Hospices, ICU, Laboratory, Laundry rooms, Neonatal Intensive Care Units (NICU), Newborn nursery, Nursing homes, Operating rooms, Pediatrics, Pediatric Intensive Care Units (PICU), Physical therapy, Physician's office(s), Ophthalmic offices, Radiology, Recovery Room, Rehabilitation, Respiratory therapy, Surgery, Transport vehicles, X-Ray

(and/or)

- Critical Care Areas: CCU, Emergency Rooms, E.R., I.C.U. Neonatal Intensive Care Units (NICU), Operating Rooms, Pediatric Intensive care Units (PICU), Surgery, Ophthalmic offices
- Veterinary clinics, animal hospitals, animal life science laboratories, kennels, pet animal kennels, breeding establishments, grooming establishments, pet animal quarters, zoos, pet shops, tack shops
- Animal holding areas, veterinary waiting rooms, veterinary examination rooms, veterinary X-ray rooms, veterinary operating rooms, animal transportation vehicles
- Beauty salons, barber shops, correctional facilities, funeral homes, mortuaries
- Schools, health clubs, gyms, athletic facilities, airports, transportation terminals
- Grocery stores, Shopping Centers, Delicatessens, Catering facilities, Banquet halls
- Nursery, Daycare centers

- Households, homes, residences
- Household kitchens and/or bathrooms
- Institutional kitchens and/or bathrooms

(This product or product name) will clean and disinfect hard, non-porous, surfaces of: bed railings, cabinets, carts, chairs, counters, exam tables, gurneys, isolettes, IV poles, stethoscopes, stretchers, tables, telephones, toilet seats, toilets, bathtubs, bathroom fixtures, shower stalls, sinks, tiles, vanity tops, hospital beds, traction devices, MRI, CAT, scales, paddles, wheelchairs, ultrasound transducers and probes.

(This product or product name) will clean and disinfect hard, non-porous surfaces of: grocery cart handles, grocery carts, shopping carts, grocery cart child seats.

(This product or product name) will clean and disinfect hard, non-porous surfaces of: changing tables, cribs, diaper pails, trashcans, garbage cans.

(This product or product name) will clean and disinfect hard, non-porous surfaces of: cabinets, chairs, computers, countertops, desks, desktops, doorknobs, fax machines, garbage cans, headsets, keyboards, railings, seats, sinks, tables, tabletops, telephones, trashcans, appliance exteriors, (bathroom)(kitchen) faucets, bathtubs, shower (doors)(stalls), stove tops.

(This product or product name) will clean and disinfect hard, non-porous surfaces of: gym equipment, exercise machines, wrestling mats, gymnastic equipment.

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

(This product or product name) cleans and/or disinfects and/or deodorizes.

Antibacterial (wipes) (formula)

Disinfects in (just) 5 minutes.

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 A<sub>2</sub>/Japan the virus that causes the flu.

Leaves hard, non-porous surfaces disinfected.

One step (cleaning) and /or (disinfecting) and/or (deodorizing).



## 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 ~~surface~~ of all (gross) (major) (loose) (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 heavily soiled surfaces, clean before following disinfecting instructions. Allow surfaces to air dry.

(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 and Vancomycin intermediate resistant *Staphylococcus aureus* (VISA) (ATCC 700699).

**\*VIRUCIDAL ACTIVITY:** (This product or product name) is an effective virucide on hard, non-porous surfaces against Influenza A<sub>2</sub>/Japan, Herpes Simplex Virus 1 (ATCC VR-260), Human Immunodeficiency Virus, Type 1 (HIV-1) and Herpes Simplex Virus 2 (ATCC VR-734) when the treated surface is allowed to remain wet for 5 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.

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 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 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 *Staphylococcus aureus* (Staph) (ATCC 6538), *Klebsiella pneumoniae* (ATCC 4352), *Listeria monocytogenes* (ATCC 35152), *Escherichia coli* (E. coli) O157:H7 (ATCC 43895) (and) (1 minute) (60 seconds) for *Campylobacter jejuni* (ATCC 29428). 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.

*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.

**CONTAINER STORAGE/DISPOSAL:** Store in an area inaccessible to children. Dispose of (wipe) (towelette) in trash after use. Do not flush. Tightly close lid between uses to retain moisture. Do not reuse empty (container) (canister). Offer empty container for recycling. If recycling is not available, thoroughly rinse empty container before discarding in trash.

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

**CONTAINER STORAGE/DISPOSAL:** Dispose of (wipe) (towelette) in trash after use. Do not flush. Tightly close lid between uses to retain moisture. Do not reuse empty container except with refill, otherwise rinse thoroughly and discard in trash.

*(Optional for Product Supplied in Resealable Packages)*

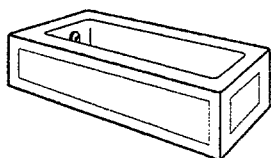
**CONTAINER STORAGE/DISPOSAL:** Dispose of (wipe) (towelette) in trash after use. Do not flush. Reseal label between uses to retain moisture. Do not reuse empty (pouch) (package). Discard empty (pouch) (package) in trash.

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

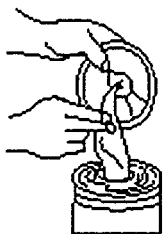
**CONTAINER STORAGE/DISPOSAL:** Dispose of (wipe) (towelette) in trash after use. Do not flush. Discard empty (pouch) (packet) in trash.

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

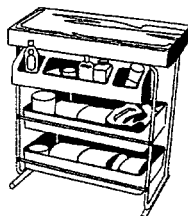
**CONTAINER STORAGE/DISPOSAL:** Dispose of (wipe) (towelette) (cloth) in trash after use. Do not flush. Keep dispenser closed to retain moisture. Do not reuse empty plastic bag. Discard empty plastic bag in trash.



**Bathtub**



**Canister Directions**



**Changing Table**



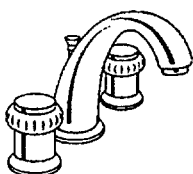
**Computer**



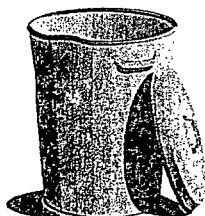
**Baby crib**



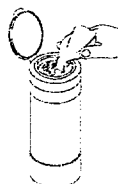
**Door Knob**



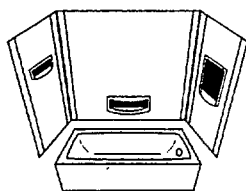
**Faucet**



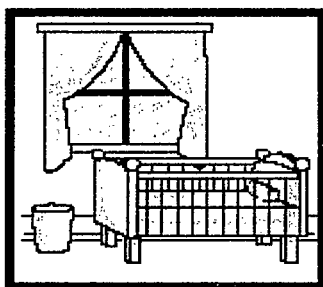
**Garbage Can**



**Flip Top Canister**



**Tub and Shower walls**



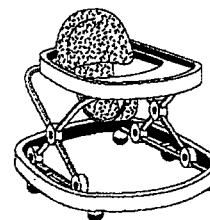
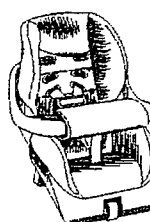
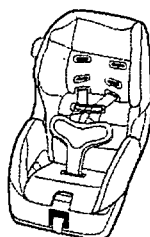
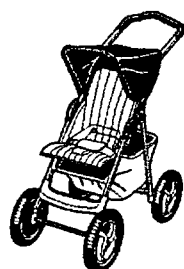
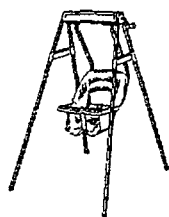
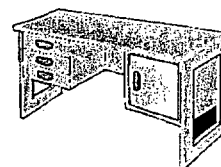
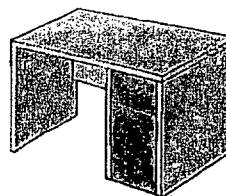
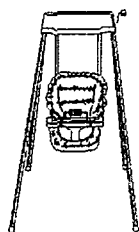
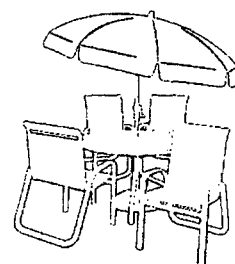
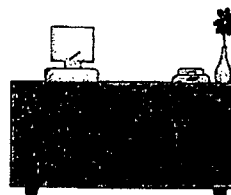
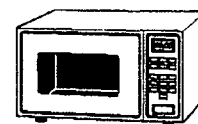
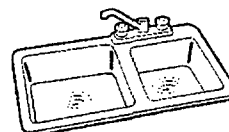
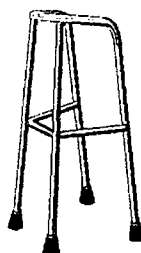
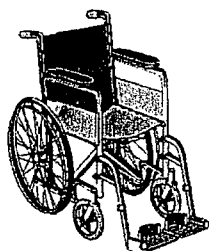
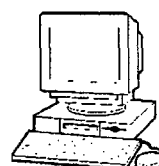
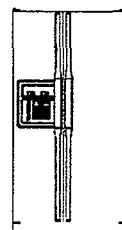
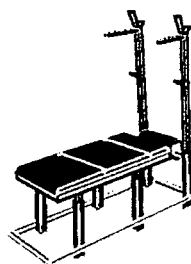
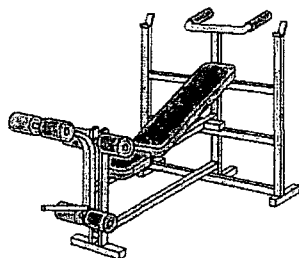
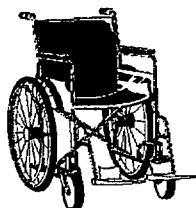
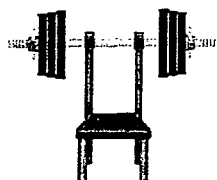
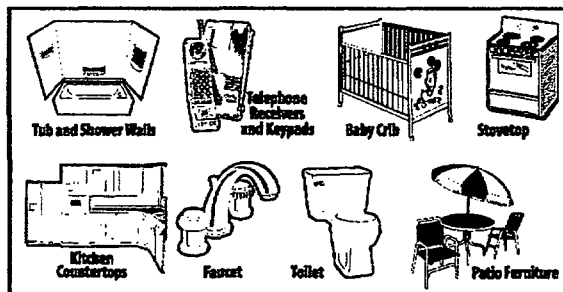
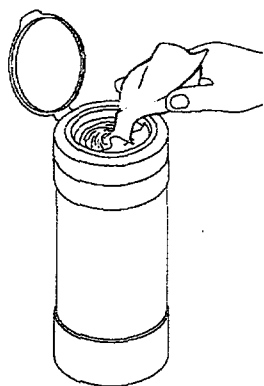
**Baby's Room**



**Shopping Cart**



**Toilet**



15  
15

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

**DISPOSAL:** DISPOSE (WIPE) (TOWELETTE) (CLOTH) IN TRASH AFTER USE. DO NOT FLUSH. DISCARD EMPTY (POUCH) (PACKET) IN TRASH.