ITED STATES ENVIRONMENTAL PROT FION AGENCY

DEC 1 4 2005

Nancy S. Maitzen Sr. Regulatory Coordinator Stepan Company 22 W. Frontage Rd. Northfield, IL 60093

Subject:

Notification in Accordance with PR Notice 98-10

Stepan Towelette

EPA Registration No. 1839-174

Application Dated November 16, 2005

Dear Ms. Maitzen:

This will acknowledge receipt of your notification, submitted under the provisions of PR Notice 98-10, FIFRA section 3 (c) 9.

PROPOSED NOTIFICATION

Addition of (Norwalk Virus) following the word Norovirus.

Addition of ATCC No., 10708 for Salmonella choleraesius.

GENERAL COMMENTS

Based on a review of the material submitted, the following comments apply.

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

Should you have any questions or comments concerning this letter, please contact Zenobia Jones at (703) 308-6198.

Sincerely,

Velma Noble

Product Manager 31

EPA Form 1320-1A (1/90)	Printed on Recycled Paper	oppicial file copy						
DATE \$13-14-05	-							
BURNAME & Agres								
SYMBOL \$7510C								
	CONCURRENCES Antimicrobial Division (7510C)							
	Regulatory Management Branch 1							
	MUMBE MANAGED A.							

SEPA .	Environmental Protection Agency Washington, DC 20460			X	_ Amendme _ Other	nt		
		Application	n for Pestic	ide - Sectio	n l	· · · · · · · · · · · · · · · · · · ·		
1. Company/Product Number 1839-174			2. EPA Product Manager Velma Noble		r	3. Proposed Classification		
4. Company/Product (Name) STEPAN® Towelette			PM# 31		, Thomas Treatmented			
5. Name and Address of Applicant (Include ZIP Code) STEPAN COMPANY 22 W. Frontage Rd. Northfield, IL 60093		ode)	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No.					
Check if thi	is is a new address		Prod	uct Name				
			Section -	11				
Amendment - Explain below. Resubmission in response to Agency letter dated. X Notification - Explain below.				Final printed labels in repsonse to Agency latter dated "Me Too" Application. Other - Explain below.				
This Notification proposes Page 2: Addition of ATCO Pages 2 and 4: Addition of referencing the above revised.	C No., 10708, for Saln of (Norwalk Virus) folk	nonella choleraes	lorovirus. This is	s pursuant to Nan	when originally sul icy Whyte's email (omitted. attached) of 11/07/05		
		<u> </u>	Section - I	<u> </u>	· · · · · · · · · · · · · · · · · · ·	<u></u>		
1. Material This Product Wil								
Child Resistant Packaging Yes	Unit Packaging	'Water Soluble Packaging		ackaging	2. Type of Container Metal			
	No No	Yes X No			X Plastic			
_X No • Certification must be submitted	If "Yes" Unit Packaging wgt. multiple	No. per container	X No If "Yes" Package wgt	No. per container	X Pa	per her (Specify)		
3. Location of Net Contents	Information	4. Size(s) Retail Container 5. Location of Lebel Directions						
X Label	Container	40, 50, 100	0, 150/cann	ister 🛂	on lale	l		
6. Manner in Which Label is	Affixed to Product	X X Lithograp Paper glu Stenciled	oh ued	Other				
			Section - I	V				
1. Contact Point (Complete	items directly below I	for identification o	of individual to b	e contacted, if ne	cessery, to proces	s this epplication.)		
Nancy S. Maitzen		Tit S		ry Coordinat	phone No. illuctude Area Code) 7/501-2278			
I certify that the stater I acknowledge that an both under applicable	y knowlinglly false or		attachments the			6. Date Application Received (Stamped)		
2. Signature	0 -	3.	Title					
nancy q	ancy Maitien Sr. R.			egulatory Coordinator				
I. Typed Name	0	5. Date						
Nancy S. Maitzen		November 16			2005			

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

White - EPA File Copy (original)

Yellow - Applicant Copy



Stenan Company

Northfield, Hilnois 60093 Telephone 847 44 00 S. 3711

November 16, 2005

Document Processing Desk (NOTIF)
Office of Pesticide Programs
U.S. Environmental Protection Agency
Antimicrobial Division (7510C)
1801 South Bell St.
Arlington, VA 22202-4501
ATTN: Velma Noble

RE: STEPAN® Towelette

EPA Reg. No. 1839-174

Dear Ms. Noble:

This Notification proposes the following label revisions:

- Page 2: Addition of ATCC No., 10708, for Salmonella choleraesuis. It was inadvertently omitted when originally submitted.
- Pages 2 and 4: Addition of (Norwalk Virus) following the word Norovirus. This is pursuant to Nancy Whyte's email (attached) of 11/07/05 referencing the above revision.

Five (5) copies of the revised label are enclosed for Agency review.

Should you have any questions concerning this registration, please contact me at 847/501-2278.

Sincerely,

STEPAN COMPANY

Nancy Martyen
Nancy S. Maitzen

Sr. Regulatory Coordinator

NSM:slf

Enclosures

084-05-nm-USEPA-174N

STEPAN® TOWELETTE

(Optional statements:)
CLEANER // NEW // QUICK // EASY // EFFECTIVE // FAST EFFECTIVE
// CONVENIENT
CLEANS, DISINFECTS & DEODORIZES
ALL PURPOSE CLEANER
ANTIBACTERIAL FORMULA CLEANS and DISINFECTS
CITRUS SCENTED // FRESH SCENTED // LEMON SCENTED // MINT SCENTED //
BLEACH-FREE // ALCOHOL-FREE
*VIRUCIDAL//TUBERCULOCIDAL//BACTERICIDAL//PSEUDOMONICIDAL

ACTIVE INGREDIENTS

CAUTION

See side panels for additional precautionary statements.

EPA REG. NO. 1839-174 EPA EST. NO. 1839-IL-01

STEPAN COMPANY

22 W. Frontage Rd. Northfield 60093

NET CONTENTS:

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

U.S. Patent No. 5,444,094

(This product or product name) is bactericidal in the presence of organic soil (5% blood serum) against Escherichia coli (E. coli) ATCC 11229, Escherichia coli O157:H7 ATCC 43895, Salmonella choleraesuis ATCC 10708, Pseudomonas aeruginosa ATCC 15442, Vancomycin Resistant Enterococcus (VRE) ATCC 51575, Staphylococcus aureus ATCC 6538 and Methicillin Resistant Staphylococcus aureus (MRSA) ATCC 33593 at 10 minutes contact time.

(This product or product name) is bactericidal in the presence of organic soil (5% blood serum) against Vancomycin Intermediate Resistant *Staphylococcus aureus* (VISA), Clinical Isolate No. 99286, at 10 minutes contact time.

(This product or product name) is tuberculocidal in the presence of organic soil (5% blood serum) against *Mycobacterium bovis* BCG (Tuberculosis) at 20°C at 10 minutes contact time.

(This product or product name) is virucidal in the presence of organic soil (5% blood serum) against Human Immunodeficiency Virus Type1, Strain HTLV-III_B (HIV-1) (associated with AIDS) at 2 minutes contact time and against Norovirus (Norwalk Virus) and Feline Calicivirus (FCV) at 10 minutes contact time.

(This product or product name) is virucidal in the presence of organic soil (5% blood serum against Norovirus (Norwalk Virus) and Feline Calicivirus (FCV) at 10 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) are (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), Opthalmic 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, Opthalmic 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

(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.

(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 recommended 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, non-polycarbonate plastic surfaces, bathrooms, shower stalls, bathtubs, and cabinets.

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 all gross 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 disinfection:

- To disinfect against Escherichia coli (E. coli), Esherichia coli O157:H7, Pseudomonas aeruginosa, Salmonella choleraesuis and Vancomycin Resistant Enterococcus (VRE), allow the treated surface to remain wet for 10 minutes.
- To disinfect against Mycobacterium bovis BCG (Tuberculosis), allow the treated surface to remain wet for 10 minutes.
- To disinfect against Staphylococcus aureus and Methicillin Resistant Staphylococcus aureus (MRSA), allow the treated surface to remain wet for 10 minutes.
- To disinfect against Vancomycin intermediate Resistant Staphylococcus aureus (VISA), allow the treated surface to remain wet for 10 minutes.

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

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

For heavily soiled surfaces, clean before following disinfecting instructions.

*VIRUCIDAL ACTIVITY: (This product or product name) is an effective virucide on hard, non-porous surfaces against:

- Human Immunodeficiency Virus Type 1 (HIV-1) when the treated surface is allowed to remain wet for 2 minutes
- Norovirus (Norwalk-Virus) and Feline calicivirus when the treated surface is allowed to remain wet for 10 minutes.

Use additional (wipe(s)) (towelette(s)) if needed to assure that the treated surface remains continuously wet for the prescribed time.

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 10 minutes. Use additional (wipe(s)) (towelette(s)) if needed to assure continuous 10 minute wet contact time. Let air dry.

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 (HIV-1) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 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, or eye coverings.

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product. (This product or product name) (wipe(s) (towelette(s)) can be used for this purpose.

CONTACT TIME: Thoroughly wet surface with a new (product name) (wipe) (towelette). Allow surface to air dry. Although efficacy at a 2 minute contact time has been shown to be adequate against HIV-1, use the recommended contact time for the disinfection of other organisms listed on this label.

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

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.

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 in (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).

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 and before eating, drinking, chewing gum or using tobacco.

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.

PESTICIDE STORAGE: Store in an area inaccessible to children.

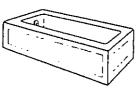
CONTAINER DISPOSAL: Do not reuse empty (container) (canister). Rinse thoroughly before discarding in trash.

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

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

(Optional for Product Supplied in Resealable Packages)

CONTAINER STORAGE/DISPOSAL: Dispose of (wipe) (towelette) (cloth) 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.







Canister Directions



Changing Table



Computer



Baby crib



Door Knob



Faucet



Garbage Can



Tub and Shower walls



Toilet