

88494-1

9/26/2013

1/15



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

SEP 26 2013

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Howard Bochner, Vice President
North American Infection Control Ltd.
U.S. Office
23950 Commerce Park
Beachwood, Ohio 44122

Subject: Wedge Disinfectant
EPA Registration No.: 88494-1
Notification Date: August 26, 2013
EPA Receipt Date: August 27, 2013

Dear Mr. Bochner:

This letter acknowledges receipt of your notification submitted under the provisions of FIFRA and PR Notice 98-10.

Proposed Notification

- Revising the label to comply with observations noted by the California Department of Pesticide Regulation (CDPR), to add an ATCC number that has been omitted for the pathogen.
- Delete language not supported by submitted data.

General Comments

Based on a review of the submitted materials, to revise the label to comply with (CDPR) and to add an ATCC number plus, to delete any language not supported by the submitted data is **acceptable** and apart of the record on file for future reference.

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6416 or by e-mail at campbell.jacqueline@epa.gov or Lorena Rivas by telephone at (703) 305-5027 or by e-mail at rivas.lorena@epa.gov. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

A handwritten signature in black ink, appearing to read "Jacqueline Campbell".

Jacqueline Campbell
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510P)

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 88494 / 88494-1	2. EPA Product Manager Jacqueline Campbell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) North American Infection Control Ltd. / Wedge Disinfectant	PM# 34	
5. Name and Address of Applicant (Include ZIP Code) North American Infection Control Ltd. 209 Strathearn Road Toronto, Ontario M6C1S5 Canada <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.)

Wedge Disinfectant, EPA Reg. No. 88494-1; LABEL NOTIFICATION PER PR NOTICE 98-10
Changes are being proposed in order to comply with observations noted by the California Department of Pesticide Regulation (CDPR), specifically to add an ATCC number that had been omitted for one pathogen, and to remove language not supported by submitted data. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40CFR152.46. See accompanying cover letter for additional acknowledgments and stipulations.

Section III

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

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Howard J. Bochnek	Title Vice President	Telephone No. (Include Area Code) (216) 464-8950

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.

6. Date Application Received

(Stamped)

2. Signature 	3. Title Vice President
4. Typed Name Howard J. Bochnek	5. Date August 26, 2013



August 26, 2013

US Environmental Protection Agency
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
Room S4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Re: Label Notification per PR Notice 98-10
Product: Wedge Disinfectant, EPA Reg. No. ~~44894-1~~ 88494-1
Company: North American Infection Control Ltd.

Dear Sir or Madam,

Enclosed is a Label Notification to revise the label for Wedge Disinfectant, EPA Reg. No. 44894-1, per PR Notice 98-10. These changes, described below, are reflected in the accompanying revised label document.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40CFR152.46, and no other changes have been made to the labeling or the Confidential Statement of Formula of this product. I understand that it is a violation of 18 U.S.C. Section 1001 to willfully make any false statement to the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40CFR152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Proposed Label Changes

Changes are being proposed in order to comply with observations noted by the California Department of Pesticide Regulation (CDPR), to add an ATCC number that had been omitted for one pathogen, and to remove language not supported by submitted data, as follows:

1. On page 2, in the optional label language, remove "such as", so the statement now reads
[Kills Antibiotic Resistant Bacteria MRSA and VRE]
2. On page ⁶7, in the "*VIRUCIDAL" section, add "ATCC VR-544" to the description of Influenza, so the statement now reads
and Influenza Virus type A2 [ATCC VR-544],



- 9
- On page 10, in the Optional Additional Marketing Claims, remove
 - **sanitizes [TV] [DVD] [Video Game] remote controls**

We have enclosed the page of the CDPR report which recommends the label changes, two copies of EPA Form 8570-1, one copy of the revised label text with the date of August 26, 2013, and one copy of the revised and dated label showing all changes highlighted.

If you have any questions regarding this submission, please contact me as follows:

Howard Bochner
 Vice President
 North American Infection Control Ltd.
 U.S. Office
 23950 Commerce Park
 Beachwood, Ohio 44122

howardb@americaninfectioncontrol.com
 phone (216) 464-8950
 FAX (216) 916-4438

Sincerely,

Howard J. Bochner
 Vice President

Enclosures

cc: [illegible]

Wedge Disinfectant & Wedge Disinfectant Wipes
I.D. No.: 260097 & 260136
August 21, 2013
Page 9 of 9

Discussion: (Continued)

On page 2, the proposed label for Wedge Disinfectant and Wedge Disinfectant Wipes indicates: "[Kills Antibiotic Resistant Bacteria such as MRSA and VRE]." The use of "such as" is inappropriate since it implies greater efficacy than supported by the submitted efficacy study data. Additional label clarifications are required.

On page 9, the proposed label for Wedge Disinfectant indicates: "sanitizes [TV] [DVD] [Video Game] remote controls." The proposed label does not have sanitizing use-directions to support the sanitizing marketing claim. Additional sanitizing directions for use are required.

Comment:

Influenza virus Type-A2 Strain: A/Hong Kong/8/68 has an ATCC number of VR-544.

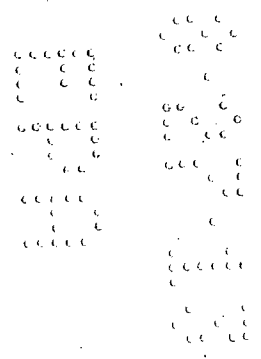
Conclusion:

The submitted data and data on file are inadequate to support the label claims. Please have the applicant submitted the following:

1. Clarification of the "such as" in the optional label statements in the Wedge Disinfectant proposed label.
2. Sanitizing directions for use to support sanitization efficacy claims in the Wedge Disinfectant proposed label.

Brian Portoni

Brian Portoni
Staff Environmental Scientist



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Wedge Disinfectant

Text in [] is Optional Text Which May or May Not be Capitalized
The Following is a List of Additional Brand Names for This Product:

- Disinfectant Solution #1
- Disinfecting Solution #1
- Medical Disinfectant #1
- Medical Surface Disinfectant
- Medical Surface Disinfectant #1
- Surface Disinfectant #1
- Surface Disinfecting Solution #1
- Dental Disinfectant #1
- Dental Disinfecting Solution #1
- Dental Disinfectant and Presoak
- Veterinary Disinfecting Solution
- Veterinary Disinfectant #1

ACTIVE INGREDIENTS:	
Ethyl Alcohol	72.50%
Didecyl Dimethyl Ammonium Chloride	.33%
OTHER INGREDIENTS	27.17%
Total	100.00%

Keep Out of Reach of Children

CAUTION

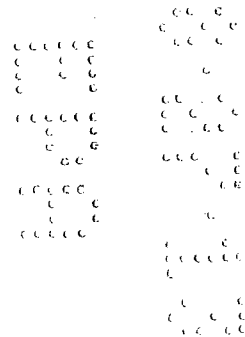
See [back] [side] panel for additional precautionary statements

EPA Reg. No. 88494-1
EPA Est. No. XXXXX-XX-X

NOTIFICATION
 Date Reviewed: 9/26/13
 Reviewed By: J. B. [Signature]

[Made] [Manufactured] for:
North American Infection Control Ltd.
 209 Strathearn Road
 Toronto, Ontario M6C1S5 Canada

[Distributed] [in the] [United States] [US] [by:]
 XXXXXXXXXXXXXXXXXXXX
 XXXXXXXXXXXXXXXXXXXX



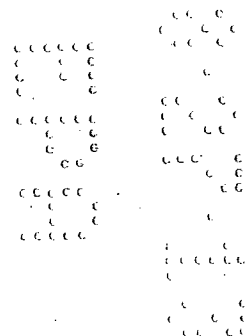
NET CONTENTS: X lbs. X ozs.
 [1 gallon] [1 quart] [1L] [1 pint] [500 ml] [8 oz] [220 ml]

The Statements on This Page and the Following Page are Optional Statements

[EFFECTIVE] [WORKS] [KILLS PATHOGENS/ BACTERIA/FUNGI/VIRUSES*] [IN ONE MINUTE/60 SECONDS]
 [ONE MINUTE] [CLEAN AND DISINFECT] [ONE STEP] [ONE PRODUCT] [ONE SOLUTION]
 [NEW][QUICK][EASY][EFFECTIVE][FAST AND EFFECTIVE] [CONVENIENT]
 [CLEANS, DISINFECTS & DEODORIZES]
 [ALL PURPOSE] [CLEANER] [DEODORIZER] [DETERGENT] [DISINFECTANT]
 [INSTRUMENT PRESOAK] [PRESOAK]
 [ANTIBACTERIAL] [DETERGENT] FORMULA CLEANS [and] DISINFECTS and DEODORIZES]
 [UNSCENTED] [FRAGRANCE FREE]
 [BLEACH-FREE]
 [BACTERICIDAL] [TUBERCULOCIDAL] [FUNGICIDAL] [VIRUCIDAL*]
 [Kills Viruses* Most [Responsible for] [Associated with] the Common Cold]
 [Kills Antibiotic Resistant Bacteria MRSA and VRE]
 Kills Flu Virus*
 Kills Pandemic 2009 H1N1 Influenza A virus* [formerly called swine flu]

- [Antibacterial] [Disinfecting] and scrubbing power all in one
- 99.99% effective in killing common [household] [kitchen] [bathroom] bacteria
- Antibacterial [detergent] formula cleans and [disinfects] [sanitizes] in one step
- [Antimicrobial] [Antibacterial] [spray] [instrument presoak]
- [Clean] and [Disinfect] non-porous surfaces [in any room in the house] [throughout the house]
- [Clean] and [Disinfect] any room in the house
- [Clean] and [Disinfect] patient and public areas in [hospitals] [medical offices] [dental offices] [ambulatory care facilities] [veterinary offices] [nursing homes] [long term care facilities] [ambulances] [residential sick rooms] [mortuaries]
- Cleaning made easy for all your hard, non-porous surfaces
- Cleans and cuts grease
- Cleans tough stains
- Cleans, [disinfects] and deodorizes
- Cuts through tough grime
- Easy Cleaning [Around the house]
- Easy to use
- Effective against odor-causing bacteria
- Effective daily use
- Effective in [disinfecting] your [kitchen] [bathroom] [Medical] [Dental] [Veterinary] [Institutional] 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

- Ideal for cleaning and [disinfecting] any non-porous surface
- Kills common [household] [kitchen] [bathroom] bacteria
- Fragrance Free
- Leaves your [bathroom] [kitchen] fresh and clean
- One-step cleaning
- One-step clean and disinfect
- Quick cleaning
- [Disinfect] your household surfaces: highchairs, booster seats, strollers, car seats, cribs, tabletops, countertops, appliance exteriors, sinks, and glazed tiles
- Saves time
- Use every day in every room [throughout the house] [throughout the institution] [throughout the office]
- Use in [public toilets] [Laundromats] [pet areas] [hotels] [motels] [lodging establishments] [manufacturing facilities] [factories] [offices] [office buildings] wherever [disinfecting] is important
- Use on hard, non-porous surfaces: [stainless steel] [Formica®] [glass] [glass tables] [glazed porcelain] [plastic]
- [This product or product name] cleans and/or disinfects and/or deodorizes.
- [Antibacterial] [Disinfectant] [Detergent] [formula] [Cleans and] Disinfects in [just] 1 minute.
- Leaves hard, non-porous surfaces disinfected.
- One step [cleaning] and /or [disinfecting] and/or [deodorizing].



Not All of the Following Locations Will Be Listed On All Product Versions

[This product or product name] is intended for use in:

- Hospitals and healthcare settings, including: Ambulances, Anesthesia, CAT Labs, CCU, Central Supply, Clinics, Dental Offices, Dialysis Clinics, Doctor's Office[s], Emergency Rooms, [E.R.], Food Service and Food Prep Areas, Home Health Care, Hospices, Laboratory, Laundry Rooms, Long Term Care Facilities, Newborn Nursery, Nursing Homes, Offices, Operating rooms, Pediatrics, Physical Therapy, Physician's Office[s], Ophthalmic Offices, Radiology, Recovery Room, Rehabilitation, Respiratory Therapy, Ultrasound, Transport Vehicles, Waiting Areas, X-Ray.
- Critical Care Areas: [CCU] Cardiac Care Units, [E.R.] Emergency Rooms, [ICU] Intensive Care Units, , [NICU] Neonatal Intensive Care Units, [PICU] Pediatric Intensive care Units, Surgery, Surgical Prep, and Surgical Recovery Units.
- Barber Shops, Beauty Salons, Correctional Facilities, Funeral Homes, Mortuaries.
- Airports, Athletic Facilities, [Gyms] Gymnasiums, Health Clubs, Schools, Transportation Terminals.
- Banquet Halls, Catering Facilities, Delicatessens, Grocery stores, Shopping Centers, Restaurants.
- Childcare Facilities, Daycare Centers, Nurseries.
- Households, Homes, Residences, Kitchens and/or Bathrooms.
- Institutional Kitchens and/or Bathrooms [Restrooms] [Toilet Facilities].
- Food Processing and Food Packaging Facilities.
- Animal Holding Areas, Animal Hospitals, Animal Life Science Laboratories, Animal Transportation Vehicles, Breeding Establishments, Grooming Establishments, Kennels, Pet Shops, Tack Shops, Veterinary Clinics, Veterinary Examination Rooms, Veterinary Operating Rooms, Veterinary Waiting Rooms, Veterinary X-Ray Rooms, Zoos.

When Animal Housing/Holding Facilities are included on the label, the following directions must be added:

Veterinary Clinics, Animal Life Science Laboratories, Pet Shops

Remove all animals and feed from premises, vehicles, and enclosures. Remove all litter and manure from floors, walls, and surfaces of facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Wet surfaces for 1 minute. Immerse all handling and restraining equipment as well as forks, shovels, and scrapers used for removing litter and manure. Ventilate buildings, vehicles, and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set, or dried. Thoroughly scrub treated feed troughs, racks and other feeding and watering appliances with soap or detergent, then rinse with potable water before reuse.

The Following Specific Product Uses May or May Not Be Listed On All Product Versions

[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.

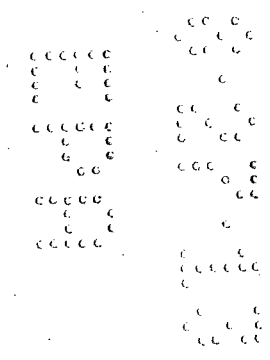
[This product or product name] will clean and disinfect hard, non-porous surfaces of: cabinets, chairs, computers, countertops, desks, desktops, doorknobs, fax machines, garbage cans, headsets, keyboards, railings, seats, sinks, tables, tabletops, telephones, trashcans, appliance exteriors, [bathroom][kitchen] 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, non-porous wrestling/gymnastic/exercise/yoga mats, gymnastic [athletic] 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] helps prevent cross contamination from contact with treated surfaces.



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 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: Wet surface sufficiently and clean with a mop, sponge, cloth, nonwoven wipe, or other suitable cleaning instrument.

DISINFECTING: To disinfect hard, non-porous surfaces, thoroughly wet the surface to be treated. Treated surface must remain visibly wet for one [1] minute to achieve complete disinfection [or kill] of all pathogens listed on this label. For visibly soiled surfaces, clean before following disinfecting instructions. Allow surfaces to air dry.

***VIRUCIDAL:**

[This product or product name] is an effective virucide on hard, non-porous surfaces, in the presence of an organic load, against Poliovirus serotype 1 [PV-1] [ATCC VR-1562], Hepatitis B Virus, Hepatitis C Virus, Rhinovirus [ATCC VR-340], Norovirus, Human Coronavirus [ATCC VR-1558], Rotavirus Strain WA, Respiratory Syncytial Virus [ATCC VR-26], Human Immunodeficiency Virus [HIV-1], Herpes Simplex Virus Type 1 [ATCC VR-539], and Influenza Virus type A₂ [ATCC VR-544], when the treated surface is allowed to remain wet for 1 minute. Allow surfaces to air dry.

KILLS HIV-1, HBV and HCV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings [Hospitals, Nursing Homes] or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 [HIV-1] [associated with AIDS], Hepatitis B Virus [HBV], and Hepatitis C Virus [HCV].

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV, and HCV FOR SURFACES OR OBJECTS SOILED WITH BLOOD OR 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 1 full minute.

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

These Related Optional Statements May 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.

BACTERICIDAL

[This product or product name] is an effective disinfectant on hard non-porous surfaces, in the presence of an organic load, against *Escherichia coli* [E. coli] O157:H7 [ATCC 35150], *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], *Klebsiella pneumonia* [ATCC 4352], *Listeria monocytogenes* [ATCC 984], *Acinetobacter baumannii* [ATCC 19606], *Campylobacter jejuni* [ATCC 29428], and *Burkholderia cepacia* [ATCC 25416], when the treated surface is allowed to remain wet for 1 minute. Allow surfaces to air dry.

TUBERCULOCIDAL:

[This product or product name] is an effective disinfectant on hard non-porous surfaces, in the presence of an organic load, against *Mycobacterium bovis* [ATCC 35743], when the treated surface is allowed to remain wet for 1 minute. Allow surfaces to air dry.

FUNGICIDAL:

[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 1 minute. Allow surfaces to air dry.

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

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

[This product or product name] will not harm most surfaces: including stainless steel, aluminum, plastics, fiberglass, vinyl, and most painted surfaces. For plastic and painted surfaces, spot test on an inconspicuous area before use. Do not use on unpainted wood. Not for use on people or pets.

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, using tobacco, or using the toilet.

FIRST AID

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.

Have the product container or label with you when calling a poison control center, doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center [NPIC] at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time [NPIC Web site: www.npic.orst.edu].

PHYSICAL OR CHEMICAL HAZARDS:

Flammable. Keep away from heat or open flame.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Always store this product and all pesticides in the original container. If a leaky container must be contained within another, mark the outer container to identify the contents. Protect from extreme heat or cold.

PESTICIDE DISPOSAL: Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available, or discard empty container in trash.

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*The Following Additional Marketing Claims
Are Optional and May Appear Anywhere On the Label*

- disinfects [odor causing] [common] [household] [kitchen –and/or-bathroom] bacteria
- maximum cleaning, minimum effort
- easy to [carry] [use] [container] [dispensing system]
- for all [household] [institutional] surfaces
- great for clean-up at school, daycare or community center
- uses [x]% less plastic than other [bottles] [containers] [in the market]
- uses [x]% less packaging than similar products
- uses [x]% recycled materials in the packaging
- packaging made from [x]% renewable resources

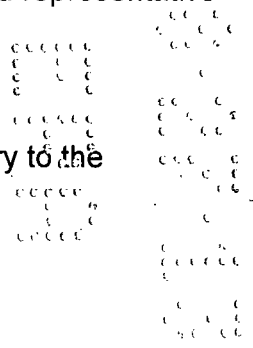
*The Following Optional Warranty and
Disclaimer Statement[s] May Appear Anywhere On the Label]*

LIMITED WARRANTY AND DISCLAIMER NOTICE:

The manufacturer of this product and/or it's affiliates and distributors warrant that this product conforms to the chemical description on this label and is reasonably fit for the purposes referred to in the Directions For Use and elsewhere on this label. Buyer assumes all risks of use and handling which is a variance in any way with the directions herein. The manufacturer makes no other express or implied warranty of fitness or merchantability. In no case shall the manufacturer or the seller of this product be liable for consequential, special or indirect damages resulting from the use or handling of this product. The manufacturer, distributor, and seller, and the buyer and user of this product acknowledge and accept the foregoing Limited Warranty and Disclaimer which may be varied only by agreement in writing signed by a duly authorized representative of the manufacturer.

or

No warranty, either expressed or implied, is given to the usage contrary to the instructions given herein.



The Following Table, or Portions Thereof, May Appear
 On the Printed Product Label and May Appear in Associated Marketing Materials

This Product [product name] Kills the Following Pathogens in One Minute			
Pathogen	ATCC Number	Organic Load	Kill Time
Acinetobacter baumannii	19606	5%	1 minute
Burkholderia cepacia	25416	5%	1 minute
Campylobacter jejuni	29428	5%	1 minute
Escherichia coli O157:H7 [E. coli]	35150	5%	1 minute
Klebsiella pneumonia	4352	5%	1 minute
Listeria monocytogenes	984	5%	1 minute
Methicillin resistant Staphylococcus aureus [MRSA]	33591	5%	1 minute
Pseudomonas aeruginosa	15442	5%	1 minute
Salmonella enterica	10708	5%	1 minute
Staphylococcus aureus [Staph]	6538	5%	1 minute
Streptococcus pyogenes [Strep]	19615	5%	1 minute
Vancomycin resistant Enterococcus faecium [VRE]	51559	5%	1 minute
Mycobacterium bovis [Tuberculosis]	35743	5%	1 minute
Trichophyton mentagrophytes [Athletes Foot fungus]	9533	5%	1 minute
Coronavirus	VR-1558	5%	1 minute
Hepatitis B	n/a	5%	1 minute
Hepatitis C	n/a	10%	1 minute
Herpes Simplex virus type 1	VR-539	5%	1 minute
Human Immunodeficiency virus [HIV-1] [AIDS]	n/a	10%	1 minute
Influenza virus type A2 [Flu]	n/a	5%	1 minute
Norovirus	n/a	5%	1 minute
Poliovirus	VR-1562	5%	1 minute
Respiratory Syncytial virus [RSV]	VR-26	5%	1 minute
Rhinovirus	VR-340	5%	1 minute
Rotavirus, Strain WA	n/a	5%	1 minute

