

77-105

12/3/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

DEC 3 2009

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

FILE COPY

Mary C. Pisculli
Regulatory & Registration Compliance Specialist
Reckitt Benckiser Inc.
Morris Corporate Center IV
399 Interpace Parkway
Parsippany, NJ 07054

Subject: Notification Application per PR Notice 98-10
Brace
EPA Registration Number: 777-105
Application Date: November 17, 2009
Receipt Date: November 19, 2009

Dear Ms. Pisculli:

This will acknowledge receipt of your notification, submitted under the provisions of PR Notice 98-10.

Proposed Notification:

Addition of Influenza A virus (H1N1) label claims

General Comment:

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

The notification is acceptable.

Should you have any questions concerning this letter, please contact Heather Garvie at (703) 308-0034 or by email address at garvie.heather@epa.gov.

Sincerely,

ShaRon Carlisle
(Acting) Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510P)



EPA

United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
305925

Application for Pesticide - Section I

1. Company/Product Number 777-105	2. EPA Product Manager ShaRon Carlisle	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Brace	PM# #34	
5. Name and Address of Applicant (Include ZIP Code) Reckitt Benckiser Inc. Morris Corporate Center IV 399 Interpace Parkway Parsippany, NJ 07054 <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

Amendment - Explain below. Final printed labels in response to Agency letter dated _____
 Resubmission in response to Agency letter dated _____ "Me Too" Application
 Notification - Explain below. Other - Explain below

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

1. Notification: to add the following Pandemic 2009 H1N1 Influenza A Virus (Swine Flu) claims per PRN 98-10 to the master text 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 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 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.

2. Notification: to correct the EPA Reg. No, update the Company website address and add additional optional EPA Est. Nos.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40CFR§152.46, 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. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR§152.46, 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.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> Metal	
*Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Plastic	
				<input type="checkbox"/> Glass	
				<input type="checkbox"/> Paper	
				<input type="checkbox"/> Other (Specify)	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container various		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 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 Mary C. Pisculli	Title Regulatory & Registration Compliance Specialist	Telephone No. (Include Area Code) 903-493-2715	
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: Regulatory & Registration Compliance Specialist		
4. Typed Name: Mary C. Pisculli	5. Date: November 17, 2009		

RECKITT BENCKISER

November 17, 2009

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504-P)
U.S. Environmental Protection Agency
Room S-4900, 4th Floor
One Potomac yard
2777 S. Crystal Drive
Arlington, Virginia 22202

Attention: Ms. ShaRon Carlisle, PM-34

Reference: Notification for the addition of Pandemic H1N1 claims
Product Name: Brace
EPA Registration Number: 777-105
OPP ID Number: 305925

Dear Ms. Carlisle:

This letter is to inform the agency that Reckitt Benckiser would like to add the follow Pandemic 2009 H1N1 Influenza A Virus (Swine Flu) claims per PR Notice 98-10 and in accordance to the Agency guidance document entitled Guidance for Testing and Labeling Claims against Pandemic 2009 H1N1 Influenza A Virus (formerly called Swine Flu) to our master text label for the above referenced registration number.

- 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 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 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.

In addition, we have corrected the EPA Reg. No. , updated the Company website address and added three additional EPA Establishment numbers.

In support of this registration action, I have enclosed EPA form # 8570-1, OPP ID # 305925 that identifies this action along with the master text label indicating the additional claims and updated information (in red, double underlined text).

If there is any other information that the agency needs to complete this submission, please feel free to contact me at 973-404-2715 or via email at mary.pisculli@rb.com. Thank you for your assistance with this registration submission.

Sincerely,


Mary C. Pisculli

Regulatory & Registration Compliance Specialist

RECKITT BENCKISER INC.

Morris Corporate Center IV, 399 Interpace Parkway, P.O. Box 225, Parsippany, NJ 07054-0225

Tel. (973)-404-2600 • Fax (973)-404-5700

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<< FRONT or BACK PANEL CLAIMS - use as bullet point or in paragraph format >>

<< INTRODUCTORY 6-mos. CLAIM >>

Fresh(er), (cleaner) fragrance
Great (new) scent
New (and) (improved) (better) fragrance
New look (for) Lysol
New Scent
New {insert fragrance name} (scent)
New Size
New spray nozzle
Now with fresher fragrances
(Smells) (better) than ever (fragrance)

<< PACKAGING CLAIMS >>

Bonus Size
Mini
Pocket (size) (pack)
Portable
Purse (size) (pack)
Travel (size) (pack)
Trial (size) (pack)
Value (size) (pack)

<< MARKETING - PRODUCT PERFORMANCE CLAIMS >>

Antibacterial Spray) (Antibacterial Action) (Bactericidal) (Bactericide) (Bactericidal) (Disinfectant) (Disinfects)
(Fungicidal) (Fungistat) (Mildewcide) (Mildewcidal) (Germicidal) (Tuberculocidal) (Virucidal)[†]

(3-in-1) (3-in-1 Formula) (Daily)(Multi-Action) (Multi-Purpose) (Multi-Room) (Multi-surface) (Disinfectant) (Sanitizer)

(Blue Reflection) (Citrus) (Clean Renewal) (Country) (Cool Essence) (Crisp Berry) (Crisp Linen) (Crystal Waters) (Early Morning Breeze) (Fresh) (Garden Mist) (Garden Essence) (Grapefruit Blossom) (Green Apple) (Lush Meadows) (Morning Meadow) (Meadow Sunrise) (Ocean Zest) (Orchard Blossom) (Original) (Oxygen Breeze) (Oxy Sensation) (Pure Air) (Pure Breeze) (Pure Rain) (Pure Sky) (Purity) (Revitalizing Mist) (Spring Waterfall) (Summer Breeze) (Unscented) (White Orchard) (Scent)

Anytime (to-go)
Bleach free (formula) (technology) (disinfection) (disinfectant)
Clean, (fresh) fragrance
Cleaner smelling scent
(Does not contain) (No) Sodium Nitrite
Dries quickly, smells fresh(er)
Dual Action (active) (system) (formula)
Dye free (formula) (technology) (disinfection) (disinfectant)
Everyday formula
Fast, Easy, Effective
For the Holidays
{Fragrance Name} has a (clean) (scent) (fragrance)(smell).
Frequent (regular) use formula
Great for frequent use
Leaves (household) surfaces sanitary
Light scent
(Light scent) suitable for frequent use
Lysol Brand
Modern (Classic)
Multi Surface Spray
On-the-go
Pleasant Fragrance (scent)
Quick dry formula
Ready to Use
Sodium Nitrite free
The (disinfectant) (sanitizer) for the new millennium
The Power of Lysol
To-Go (anytime)
Versatile Formula

NOTE: Bracketed information is denoted as: << directive >>, { insert as noted }, (optional text), [required qualifier]. The term "this product" used throughout this document may be replaced with the marketed product brand name. To use the term "germ" the product must be efficacious against 2 of the 3 major classes of organisms. The product label must identify the specific bacteria, virus, fungus & mold.

<< USAGE CLAIMS >>

Controls (kills) (prevents) (inhibits) (the) (growth of) mold and mildew (on) (in) {insert use surfaces} {insert use site}
Disinfects hard non-porous (food) (non-food) contact surfaces (in {insert use sites})
Disinfects ({insert use sites}) (and) ({insert use surfaces})
For Hospital Use (graphics)
(For use in) hospitals (and homes) (as a) (disinfectant)
For use (on) (in) {insert use sites}{insert use surfaces}
For use in institutional (and industrial) (facilities)
For use on hard, non-porous surfaces located in: {insert use sites}
Great for spot disinfection – target performance
Simply spray (this product) on surfaces that you and your family come in contact with everyday (including):
{insert use surfaces}
(This product) (disinfects) (and) (sanitizes) the following surfaces {insert use surface}
(This product) (disinfects) (and) (sanitizes) (in) (the following areas) {insert use sites}
(This product) is approved for use in {insert use sites}
Treats, does not cover up
Use on hard to reach areas (like nooks and crannies)
Use this product (in) (under) (around) (on) {insert use site}
Use this product (on) {insert use surfaces}

<< DEODORIZING CLAIMS >>

Controls (the toughest) (tough) (kitchen) (bathroom) odors caused by (bacteria*) (mold) (mildew).
Controls (the toughest) (tough) pet odors caused by (bacteria*)
Controls odors caused by mold and mildew
(This product) Deodorizes by killing (many) (bacteria*) (mold) (mildew) (germs**) that cause odors.
Ordinary non-germicidal spray can't do this.
Deodorizes with new fresh, (pleasant) (clean) fragrance
Deodorizing by killing odor-causing (bacteria*) (mold) (mildew) (Germs**), at their source
Does not just mask odors, eliminates them at the source leaving behind a (light) (pleasant) (fresh) scent
Eliminates (removes) (the toughest) (tough) odors (caused by) (bacteria*) (mold) (and) (mildew) (germs**)
Gets rid of (the toughest) (tough) odors by killing the (bacteria*) (mold) (mildew) (germs**) (that cause them) (at the source)
Gets to the heart of (the toughest) (tough) odors
Helps prevent the build-up of odors by killing odor-causing bacteria* (on hard non-porous food contact surfaces)
Odor fighter
Perfect for eliminating your toughest odors at their source
(This product) Eliminates (the toughest) (tough) odors at their source
(This product) prevents odors at their source caused by (bacteria*) (mold) (mildew) (germs**)
(This product) (is specially formulated to) eliminate odors ((from) {insert use sites} {insert use surfaces})
To eliminate odors use (this product) around {insert use sites} {insert use surfaces}
Use (this product) every day throughout your (house) (home) to eliminate odors caused by bacteria

<< SANITIZING CLAIMS (Hard non-porous, non-food contact surface) >>

<< front / back panel claim >>

An effective (fast acting) non-food contact surface sanitizer (for use in {insert use sites})
Fast Acting (Sanitizer)
Great for use as a non-food contact surface sanitizer in {insert use sites}.
Kills (Destroys) (Eliminates) 99.9% of bacteria***
Kills (Destroys) (Eliminates) 99.9% of bacteria on hard, non-porous surfaces in (30) seconds.***
Kills (Destroys) (Eliminates) 99.9% of bacteria on hard, non-porous (kitchen)(bathroom)(household) surfaces in 30 seconds.***
Kills (99.9%) (of) (household) bacteria in 30 seconds.***
Leaves (household) surfaces sanitized
Sanitizes (kitchen) (household) (bathroom) (restroom) (non-food contact) surfaces in (30) seconds.
Sanitizes (Kitchen) (household) (bathroom) (hard non-porous) (surfaces) in 30 seconds.
Sanitizer (Sanitizes)
30 seconds is all it takes to kill 99.9% of bacteria.***

<< back panel qualifier >>

***Kills 99.9% of (Enterobacter aerogenes) (Staphylococcus aureus) on hard, non-porous surfaces in 30 seconds.

NOTE: Bracketed information is denoted as: << directive >>, { insert as noted }, (optional text), [required qualifier]. The term "this product" used throughout this document may be replaced with the marketed product brand name. To use the term "germ" the product must be efficacious against 2 of the 3 major classes of organisms. The product label must identify the specific bacteria, virus, fungus & mold.

<< DISINFECTING CLAIMS >>

An effective disinfectant, sanitizer (non-food contact surfaces) for use in the kitchen, bathroom, bedroom and other household areas.
(Controls)(Kills)odor-causing (bacteria*) (mold) (mildew) (germs**)
Controls (the) Flu Virus
Disinfection Control (Formula)
Disinfects (sanitizes) and deodorizes by killing common (household) germs and controlling their odors.
Dries quick, kills (germs**) quick
E. coli (and) (Salmonella) control
Effective against (bacteria*) (fungi) (viruses†) (germs**): {insert 'A – B – C' organisms}
Effective against the (cold) (and) (Flu) (virus)
Eliminates (germs) (and) (odors) on hard non porous surfaces that you come into contact with everyday.
Fights germs and odors
Fights the (Flu) (Virus)
Flu (virus) control
Germ (killer) (destroyer) (eliminator)
Hard surface disinfectant and odor eliminator
Helps eliminate odor-causing bacteria
Kills antibiotic resistant bacteria* (MRSA) (VRE)
Kills (Destroys) (Eliminates) (more than) 99.9% (of) (bacteria*) (fungi) (viruses†) (germs**) (mold) (mildew)
Kills (Eliminates) (99.9% of) (Flu Virus†) (Salmonella**) (Staph**) (E.coli**)
Kills (disinfects) against {insert 'A – B – C' organism}
Kills antibiotic resistant bacteria (Methicillin Resistant) (Staphylococcus aureus) (MRSA) (Vancomycin Resistant) (Enterococcus faecalis) (VRE)
Kills Avian influenza A on pre-cleaned environmental surfaces
Kills germs** and viruses† all over your (home) {insert use site}
Kills (bacteria*) (fungi) (viruses†) (germs**) (eliminates odors) (& deodorizes)
Kills (bacteria*) (fungi) (viruses†) (germs**) help your house (home) smell cleaner
Kills (bacteria*) (fungi) (viruses†) (germs**) (whenever) (where-ever) you need it
Kills Campylobacter (jejuni) in 30 seconds
Kills (germs) (bacteria*) (viruses) (you can't see): (Flu Virus†) (Salmonella**) (Staph**) (E.coli**)
Kills Hepatitis B Virus in (less than 30 seconds) (25 seconds)
Kills (household) (kitchen) (bacteria*) (fungi) (viruses†) (germs**)
Kills(most)(kitchen)(household)(bathroom)(germs**) (bacteria) (viruses†) (fungi) (mold) (mildew)
Kills the cold and flue virus†
Kills the fungus that causes athlete's foot.
Kills the (Influenza) (flu) virus
Kills (the) (Rhinovirus) (common) (cold virus)
Kills (the following) (household) (kitchen) germs**: {insert 'A – B – C organisms} (in 10 minutes)
Kills (viruses†) (bacteria*)(germs**) (mold) (mildew)
Leaves surfaces (sanitary) (disinfected)
Multi-surface (disinfectant) (sanitizer)
On environmental surfaces, (this product) (is tuberculocidal) (and) kills the following bacteria, viruses, fungi {insert 'A – B – C organisms}
On hard, non-porous, non-food contact surfaces this product kills the following (bacteria*) (fungi) (viruses†) (germs**): {insert 'A – B – C' organisms}
Starts to kill on contact
Surface Disinfectant
(This product) (controls) (kills) the (bacteria*) (mold) (mildew) (germs**) that cause unpleasant odors (at the source).
(This product) (also) eliminates odor causing (bacteria*) (mold) (mildew) (germs**) (at their source) (to leave your home smelling) (fresh) (pleasant) (clean).
(This product) is a mildewstat(ic and will effectively inhibit the growth of mildew and the odor caused by it when applied to hard non-porous surfaces.
(This product) is effective in killing and preventing the growth of Mold and Mildew on surfaces.
(This product) (Lysol brand Products) helps reduce cross contamination of (germs) (antibiotic resistant bacteria) (on hard, non-porous surfaces)
(This product) (Lysol brand Products) (helps) (aids) in the reduction of cross contamination of (germs) (antibiotic resistant bacteria) (on hard, non-porous surfaces)
(This product) (Lysol brand Products) (helps) (fight the spread of) (germs) (antibiotic resistant bacteria) (on hard, non-porous surfaces)
(This product) kills {insert 'A – B – C' organisms} (in 10 minutes)
(This product) kills the (bacteria*) (mold) (mildew) (germs**) that cause (bad) odors
(This product) kills viruses and bacteria on environmental surfaces in your home and in public places.
(This product) meets AOAC Germicidal Spray Product Test standards for hospital aerosol disinfectants.
Triple action formula (bacteria*, virus†, and fungi)
Virus (Killer) (Destroyer)(eliminator)
You can also use (this product) in places that are difficult to (disinfect) (sanitize) (reach) such as nooks and crannie
Your family comes in contact with germs everyday (both in the home and in public (places)) (this product) kills 99.9% of viruses and bacteria on commonly touched (environmental) surfaces (in your home) (in public places)

NOTE: Bracketed information is denoted as: << directive >>, {insert as noted }, (optional text), [required qualifier]. The term "this product" used throughout this document may be replaced with the marketed product brand name. To use the term "germ" the product must be efficacious against 2 of the 3 major classes of organisms. The product label must identify the specific bacteria, virus, fungus & mold.

Virus (killer) (destroyer) (eliminator)[†]

<< DISINFECTING CLAIMS cont >>

5-Minute DISINFECTION CLAIM

(FRONT PANEL)

Kills (eliminates) (destroys) (germs) (bacteria) (virus) (fungi) in 5 minutes

Kills (destroys) (eliminates) (virus) (germs) (bacteria) (fungi) in 5 minutes (on) (hard) (environmental) (surfaces)

(BACK PANEL QUALIFIER)

Kills (destroys) (eliminates) (99.9% of) (Enterobacter aerogenes) (Enterococcus faecalis) (Escherichia coli) (Listeria monocytogenes) (Pseudomonas aeruginosa) (Salmonella enterica) (Staphylococcus aureus) (Trichophyton mentagrophytes) (insert 30 sec viruses)) in 5 minutes

Kills (eliminates) (destroys) (the following) (household) (kitchen) bacteria**: (Enterobacter aerogenes) (Enterococcus faecalis) (Escherichia coli) (Listeria monocytogenes) (Pseudomonas aeruginosa) (Salmonella enterica) (Staphylococcus aureus) (in 5 minutes)

30 SECOND VIRUCIDAL CLAIM

(FRONT PANEL)

Kills (eliminates) (destroys) (viruses) in 30 seconds**

Kills(eliminates) (destroys) (viruses[†]) in seconds**

(BACK PANEL QUALIFIER)

[†] Kills (destroys)(eliminates) (99.9% of) (Coxsackie Type B3 Virus) (Cytomegalovirus)(Hantavirus) (Hepatitis B Virus) (Herpes Simplex Virus Type 1) (Herpes Simplex Virus Type 2)(Human Immunodeficiency Virus Type 1) (Influenza A Virus)(Influenza B Virus) (Respiratory Syncytial Virus) (Rhinovirus Type 39) (Vaccinia) (on hard, non-porous surfaces) in 30 seconds.

<< DISINFECTING CLAIMS cont >>

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 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 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.

NOTE: Bracketed information is denoted as: << directive >>, { insert as noted }, (optional text), [required qualifier]. The term "this product" used throughout this document may be replaced with the marketed product brand name. To use the term "germ" the product must be efficacious against 2 of the 3 major classes of organisms. The product label must identify the specific bacteria, virus, fungus & mold.

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<< USE DIRECTIONS >>

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read the entire label before using the product.

Pre-clean surfaces prior to use. Hold can (container) upright 6" to 8" from surface. Spray 2 to 3 seconds until covered with mist.

(To Disinfect) (For 10 minute disinfection): Let stand for ten (10) minutes then allow to air dry.
For hard non-porous food contact surfaces (an) (For Toys): Rinse thoroughly with potable water.

To Sanitize:
Let stand for 30 seconds then allow to air dry.

To Deodorize: Spray on surfaces as needed.

To Control and Prevent (the Growth of) Mold & Mildew (and their Odors) (on Hard, Non-porous Surfaces): Pre-clean hard, non-porous surfaces. Spray surface and allow to remain wet for 10 minutes. Allow surface(s) to air dry. Repeat applications in weekly intervals or when mold and mildew growth appears.

<<For 5 Minute Disinfection>>

(To Disinfect) (For 4 minute disinfection): Let stand for five (5) minutes then allow to air dry.

<<For the 1.0 oz size>>

To Unlock Cap: Turn counterclockwise (1) (2) (clicks). Lock cap, after use.

<< For Professional Products>>

For tuberculocidal activity, (this product) is effective in ten (10) minutes at 20°C (68°F) on surfaces that have been thoroughly cleaned prior to application.

<< ADVISORY STATEMENT >>

Do not use on polished wood, painted surfaces, leather, rayon fabrics, or acrylic plastics.
Does not harm most (bathroom) (restroom) surfaces.
For other surfaces, spot test in an inconspicuous area.
Rinse all surfaces that come in contact with food with potable water before reuse.
Do not use on utensils, glasses and dishes.

<< IMPORTANT: The following is required for professional products making claims against: HIV and/or Hepatitis B Virus >>

KILLS HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 [HIV-1] [AIDS Virus] (and HEPATITIS B VIRUS) ON PRECLEANED ENVIRONMENTAL SURFACES / OBJECTS PREVIOUSLY SOILED WITH BLOOD / BODY FLUIDS in health care settings 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 HIV-1 [associated with AIDS] (and Hepatitis B Virus).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (and Hepatitis B Virus) 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.

CONTACT TIME: Allow surface / object to remain wet for 30 seconds for HIV (and Hepatitis B) (for Mycobacterium bovis BCG surfaces must remain wet for 10 minutes) (for all other organisms, surfaces must remain wet for 10 minutes.)

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

<< Terminal Sterilant Statement – qualified metal surfaces >>

This product is not for use on critical & semi-critical medical devices or medical equipment surfaces.

<< Terminal Sterilant Statement – unqualified metal surfaces >>

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 enters normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

<< Special Instructions for Cleaning and Disinfecting areas which may be infested with Hantavirus >>

Rodent droppings and visible dust may be reservoirs for hantavirus. If you are cleaning out a building that has been closed up, such as a cabin, shed, or garage:

1. Air out the building for at least 30 minutes by opening windows and doors.
2. Leave the building while it is airing out.
3. Do not vacuum, sweep or dust. This may spread the virus through the air.
4. Thoroughly wet the contaminated areas with the product and allow to stand undisturbed for 30 seconds.
5. Carefully remove contaminated material and dispose by burial or burning. Contact your local or state health department for additional disposal methods.
6. Treat the surface again following the label directions and allow to stand undisturbed for 30 seconds.

<< Animal Care Facilities >>

Veterinary Practice/Kennels/Animal Care Facilities: For disinfecting hard, non-porous surfaces including equipment, utensils, cages, kennels, instruments etc. Remove all animals and feeds from the premises, crates, cages, and enclosures. Remove all litter, droppings, and manure from floors, walls, and surfaces occupied or traversed by animals. Empty all troughs, racks and other feeding/watering appliances. Thoroughly clean surfaces with soap or detergent and rinse with water. Saturate surfaces and allow to stand 10 minutes. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set, and dried. Thoroughly scrub all treated feed racks, automatic feeders, and watering appliances with soap or detergent, and rinse with potable water before use.

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<< MICROORGANISMS- must be identified by genus & species. Abbreviations may be included but must appear in (parens). >>

<< Hard non-porous surfaces >>

<< A. 10-min Disinfection against Bacteria >>

Acinetobacter calcoaceticus	(ATCC # 15473)
Burkholderia cepacia	(ATCC # 25416)
Corynebacterium diphtheriae	(ATCC # 11913)
Enterococcus faecalis	(ATCC # 828)
(Vancomycin Resistant) Enterococcus faecalis (VRE)	(ATCC # 51299)
Escherichia coli (E.coli) (O157:H7)	(ATCC # 43888)
Klebsiella pneumoniae	(ATCC # 4352)
Listeria monocytogenes (Listeria)	(ATCC # 19115)
Mycobacterium bovis (Quant tuberculosis)	(ATCC # 35743)
Neisseria elongata	(ATCC # 25295)
Proteus mirabilis	(ATCC # 25933)
Proteus vulgaris	(ATCC # 9920)
Pseudomonas aeruginosa (Pseudomonas)	(ATCC # 15442)
Pseudomonas putida (Pseudomonas)	(ATCC # 12633)
Salmonella (choleraesuis) enterica (Salmonella)	(ATCC # 10708)
Salmonella enterica serovar enteritidis(Salmonella enteritidis)	(ATCC # 13076)
Salmonella enterica serovar Paratyphi B(Salmonella paratyphi)	(ATCC # 10719)
Salmonella enterica serovar typhi(Salmonella typhi)	(ATCC # 6539)
Serratia marcescens	(ATCC # 14756)
Shigella dysenteriae	(ATCC # 11835)
Staphylococcus aureus (Staphylococcus)	(ATCC # 6538)
Staphylococcus epidermidis	(ATCC # 12228)
Streptococcus pyogenes (Strep)	(ATCC # 12384)
Streptococcus salivarius	(ATCC # 7073)
(Methicillin Resistant) Staphylococcus aureus Staph) (MRSA)	(ATCC # 33592)

5-min Disinfection against Bacteria

Enterobacter aerogenes	(ATCC # 13048)
(Vancomycin Resistant) Enterococcus faecalis (VRE)	(ATCC # 51299)
Escherichia coli (E.coli) (O157:H7)	(ATCC # 43888)
Listeria monocytogenes (Listeria)	(ATCC # 19115)
Pseudomonas aeruginosa (Pseudomonas)	(ATCC # 15442)
Salmonella enterica	(ATCC # 10708)
Staphylococcus aureus (Staphylococcus)	(ATCC # 6538)

30-sec Disinfection against Bacteria

Campylobacter jejuni (Campylobacter)	(ATCC # 33560)
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<< B. 10-min Disinfection against Virus >>

Adenovirus Type 2	(ATCC # VR-846)
Echovirus Type 12	(ATCC # VR-1563)
Feline calicivirus (Norovirus)	(ATCC VR-782)
Hepatitis A Virus	
Influenza A (New Caledonia/20/99)	
Poliocivirus Type 1	(ATCC # VR-192)

30-sec Disinfection against Virus

Avian Influenza A Virus	(ATCC #VR-2072 & VR-98)
Coxsackie Type B3 Virus (Coxsackie)	(ATCC # VR-30)
Cytomegalovirus	(ATCC VR-538)
Hantavirus	
Hepatitis B Virus	
Herpes Simplex Virus Type 1 & 2	(ATCC # VR-734 & VR-733)
Human Immunodeficiency Virus Type 1	
[HIV-1] [AIDS Virus] (HIV-1 was tested in the presence of 50% whole human blood)	
Influenza A Virus (New Caledonia/20/99)	
Influenza B Virus (Strain B/Hong Kong/5/72)	(ATCC # VR-823)
Respiratory Syncytial Virus (RSV)	(ATCC # VR-26)
(the leading cause of lower respiratory infections in children)	
(an important cause of ear infections in children)	
Rhinovirus Type 39 (the leading cause of the common cold)	(ATCC # VR-340)
Rotavirus Wa	(ATCC # VR-2018)
Vaccinia Virus	(ATCC VR-119)

<< C. 10 Min. Disinfection against Fungi >>

Aspergillus niger (mold & mildew)	(ATCC # 6275)
Candida albicans	(ATCC 10231)
Trichophyton mentagrophytes (Athlete's Foot Fungus)	(ATCC # 9533)
Penicillium chrysogenum	(ATCC 9178)
Fusarium solani	(ATCC 36031)

5-min Disinfection against Fungi

Trichophyton mentagrophytes (Athlete's Foot Fungus)	(ATCC # 9533)
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<< D. Fungistatic against Fungi >>

Aspergillus niger (mold & mildew)	(ATCC # 6275)
Penicillium chrysogenum	(ATCC 9178)
Alternaria alternata	(ATCC 13963)

<< E. 30-sec Sanitization against Bacteria >>

Enterobacter aerogenes (Enterobacter)	(ATCC # 13048)
Staphylococcus aureus (Staphylococcus)	(ATCC # 6538)

Symbol Designation – used on product labels:

Single asterisk (*)	bacteria / fungi*	used for identifying disinfection against specific bacteria or fungi.
Dagger (†)	viruses†	used for identifying disinfection against specific viruses.
Double asterisk (**)	germs**	used for identifying disinfection against specific bacteria and virus or fungi.
Triple asterisk (***)	sanitizes***	used for claims of sanitization.

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<< SURFACES - Graphic – depicting surface >>

Hard Non-porous Surfaces

Bathroom surfaces	Examination tables	Mirror	Remote controls
Bathtub (Tub) (tile)	Fixtures	No wax floors	(Resilient)(ceramic)Floor
Bed Frame	Floors	non-wood baby furniture	Salad Bar Sneeze Guards
Bed Springs	Faucets	(non-wood) Cabinets	Sealed Granite
Bidet	garbage (cans) (pails) (bins)	Non-wood) chairs	Shower (Stall) (Area) (doors)
Brass	Glass	(non-wood) crib	Shower (curtain)(plastic)(liner)
Cat litter boxes	Glass-topped Furniture	(non-wood) Highchair	Sinks (basin)
Chrome^	Glazed ceramic tile	(non-wood) (Kitchen)	Sports equipment
Clean-up carts	Glazed Porcelain	Counter (Countertop)	Stainless Steel^
Copper	Hard (non-porous) surfaces	(Non-wood) Outdoor	Stretchers
Crystal	(Household) tools	(patio) Furniture	Table (tabletops)
Cuspidors	Laminate (surfaces)	Parquet	Telephones
Desk	Lamps	Patient Chairs	Tin
(Diaper) changing	Light switches	Pens	Toilet (Seats) (areas)
(Counters) (tables)	Linen carts	Plastic	(Toilet) (Urinal) Exteriors
Diaper Pails	Linoleum	Plastic (baby) (Children)Toys^	Under sinks
Dish Pails	Litter boxes	Plastic Laundry Basket (Hamper)	Vinyl (tile)
Dish Racks	Marble (Cultured)	Plastic mattress covers	Washable Wall
Door Knob (handle)	Marble (Synthetic)	Plexiglas®	Wheelchairs
Drains	Marlite	Porcelain (tile)	Whirlpool interiors
Dressing carts	Metal^	Portable Toilet	Windows (windowsills)
Drinking Fountains	Metal Blinds	Recycling bins	
Enamel	Microwave (oven) exteriors	Refrigerators (exteriors)	

^Non-Medical or Fixture

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*Follow directions for Toys under Directions for Use – rinsing application required.

<< HOUSEHOLD USE SITES - Graphic – depicting surface >>

Attic	(damp) Storage Area / Room	Laundry Room	Public eating places
Automobile	Den / Study	Litter boxes	Public places
Basement	Dining Room	Living Room	(Public) restrooms
Bathroom	Dorm	lockers	Studios
Bedroom	Family Room	Mobile Home	Sunroom
Boat	Garage	Mud Room	Supermarket (grocery store)
Cabins	Home / House	Nursery	Tool Shed
Camper	(Home) Workshop	Pet areas	Vacation home
Car	Kitchen	Playroom	Vehicles
Closets			

<< PROFESSIONAL USE SITES - Graphic – depicting surface >>

Airplane	Factory	Kitchen	Public places
Ambulance	Food service	Laboratory	(Public) restrooms)
Blood Bank	Gymnasium (gym)	Manufacturing Plant	Public telephones (booth)
Boat	Health Care Facility	(Medical) Clinic	Recreational Center
Bowling Alley	Health Club	Military Installation	Restaurant
Business	Hospital	Nursery	School
Cafeteria	Hotel / Motel	Nursing Home	School Bus
Campground (facility)	Infirmery	Office (Buildings)	Shelter
Clinics	Industrial Building	Patient Rooms	Sick rooms
College	Institutional	Pharmacy	Toll Booth
Commercial Building	(Institutional) Bathroom	Physicians Office	Train Interior
Convenience stores	(Institutional) kitchen	Playground (facility)	Veterinary (office)(clinic)
Day Care Centers	(Institutional) Laundromat	Public eating places	Waiting Rooms
Dental Office	(Institutional) Restroom	Public facility	Warehouse Club
Doctors Office	Kennel		

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<< PRECAUTIONARY /FIRST AID / STORAGE – DISPOSAL INSTRUCTIONS >>

PRECAUTIONARY STATEMENTS: Hazards to Humans and Domestic Animals

CAUTION: Causes moderate eye irritation. **Do not** spray in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

FIRST AID	
If in eyes	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a Poison Control Center or doctor for treatment advice.
CONTACT NUMBER	
Questions? Comments or In case of an emergency, call toll free (1-800-228-4722) (1-800-677-9218). Have the product container or label with you when calling a Poison Control Center, or doctor, or going for treatment.	

<< Storage and Disposal language >>

STORAGE AND DISPOSAL: Store in original container in areas inaccessible to small children. Do not reuse empty container. Do not puncture or incinerate. (Replace cap and) Discard in trash.

<< Physical Hazard language >>

PHYSICAL HAZARDS: FLAMMABLE: Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

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