



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

December 23, 2020

Jaqueline Sumski  
Agent for,  
c/o KIK International LLC  
12510 Prosperity Drive, Suite 160  
Silver Spring, Maryland 20904

Subject: PRIA Label Amendment – To add SARS-CoV-2 Claims  
Product Name: 2% Sodium Hypochlorite Spray  
EPA Registration Number: 70271-15  
Application Date: September 4, 2020  
Decision Number: 566207

Dear Ms. Sumski:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Assurance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Karen M. Leavy by phone at (703)-308-6237, or via email at [Leavy.Karen@epa.gov](mailto:Leavy.Karen@epa.gov).



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

Enclosure

# 2% Sodium Hypochlorite Spray

## **[Previously approved Alternate Brand**

### **Names:]**

cleaner + bleach  
cleaner + bleach up & up  
HDX All-Purpose Cleaner With Bleach  
HDX Cleaner With Bleach  
Mold & Mildew Remover With Bleach

Pure Bright Germicidal Cleaner With Bleach  
Style Selections Mold & Mildew Remover With Bleach  
Style Selections Clean Mold & Mildew Remover With Bleach  
tile cleaner + bleach mold & mildew remover  
tile cleaner + bleach mold & mildew remover up & up

### Active Ingredient:

Sodium Hypochlorite..... 2.0%  
Other Ingredients .....98.0%  
Total.....100.0%

(Yields 1.90% available chlorine)

### [Optional format

#### Active Ingredient:

Sodium Hypochlorite..... 2.0%  
Other Ingredients .....98.0%

(Water, Sodium Hydroxide, Lauramine Oxide, Fragrance)

Total.....100.0%

(Yields 1.90% available chlorine)]

**ACCEPTED**

12/23/2020

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 70271-15

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**SEE BACK PANEL FOR PRECAUTIONARY STATEMENTS**

NET CONTENTS \_\_\_\_\_

BATCH CODE \_\_\_\_\_

*[The following may appear in any appropriate place on the label:]*

Manufactured by [for]:

KIK International LLC

33 Macintosh Blvd

Concord, Ontario L4K4L5 Canada

*[Optional: Following may be included in addition to "Manufactured by [for]" address above: Distributed by [or Sold by]  
[or Marketed by] [or Marketed Through] Insert additional company name and address]*

*[For information: [phone number]] [website address] [e-mail address]*

EPA Reg. No. 70271-15

Santa Fe Springs CA 90670

Denver CO 80207

Auburndale FL 33823

Hampton GA 30228

Houston TX 77054

Salem VA 24153

Concord ON CN L4K 4L5

Etobicoke ON CN M9W 4J6

Woodridge, IL 60517

EPA Est. No. 70271-CA-002

EPA Est. No. 70271-CO-001

EPA Est. No. 70271-FL-001

EPA Est. No. 70271-GA-001

EPA Est. No. 70271-TX-001

EPA Est. No. 70271-VA-001

EPA Est. No. 70271-CAN-001

EPA Est. No. 70271-CAN-002

EPA Est. No. 55852-IL-01

[Actual establishment shown in code above or below label printed on bottle]

### **Alternate Format for EPA Est. No.**

EPA Est. No. 70271-CA-2 <sup>(G)</sup>, CO-1 <sup>(L)</sup>, FL-1 <sup>(M)</sup>, GA-1 <sup>(S)</sup>, TX-1 <sup>(B)</sup>, VA-1 <sup>(P)</sup>, WA-1 <sup>(F)</sup>, CAN-1 <sup>(A)</sup>, 55852-IL-01 <sup>(CP)</sup>

[Letter designation in lot code printed above or below label on bottle identifies actual establishment]

## **PRECAUTIONARY STATEMENTS**

### **Hazards to Humans and Domestic Animals**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wear protective gloves for repeated use.

**FIRST AID:** Call a Poison Control Center [1-866-366-5048] or doctor immediately for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**If in Eyes:** 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. **If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

*[Optional: may be included if desired but not required based on toxicity studies:]*

**If inhaled:** Move to fresh air immediately and restore breathing. If breathing problems develop, call 911 then give a mouth to mouth resuscitation. **If swallowed:** DO NOT INDUCE VOMITING. Have person drink a glassful of water if able to swallow. Do not give anything by mouth to unconscious person.]

*[In accordance with PR notice 95-1, use the following complete Environmental Hazards statement for containers 5 gallons and larger]*

#### **Environmental Hazards**

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

*[For containers smaller than 5 gallons use the following:]*

#### **Environmental Hazards**

This product is toxic to fish and aquatic organisms.

### **Physical or Chemical Hazards**

Strong oxidizer. Flush drains before and after use. Do not use or mix with other household chemicals, such as toilet bowl cleaners, rust removers, acid or ammonia containing products. To do so will release hazardous gasses. Prolonged contact with metal, old porcelain, or worn plastic laminate may cause pitting or discoloration.

**[DISINFECTING / SANITIZING CLAIMS:** Choose from the following as appropriate, location is optional.]  
[ATCC numbers are required on the master label, but are not required to be listed on the production label]  
[This product, when used as directed on hard, non-porous surfaces, is effective against the following:]

**DISINFECTANT:**

**FUNGICIDAL** [If fungicidal organisms claims used, fungi/mold/mildew 5 minute directions must be on label]

Trichophyton mentagrophytes [(Athlete's foot fungus)] [ATCC 9533]

Aspergillus brasiliensis [(mildew)] [ATCC 16404]

**BACTERICIDAL**

Escherichia coli [(E. coli)] [ATCC 11229]

Pseudomonas aeruginosa (Pseudomonas) [ATCC 15442]<sup>1</sup> [use only with 5 minute directions on label]

Salmonella enterica [(Salmonella)] [ATCC 10708]

Staphylococcus aureus [(Staph)] [ATCC 6538]

Methicillin Resistant Staphylococcus aureus [(MRSA)] [ATCC 33592]

Streptococcus pyogenes [(Strep)] [ATCC 12344]

<sup>1</sup> 5 minute contact time

**VIRUCIDAL\*\*\*** [link viruses with asterisks as shown]

Avian Influenza A virus [(Avian Flu Virus)] [ATCC VR-2072]

Influenza A virus [ATCC VR-544]

H1N1 Influenza A virus [ATCC VR-333, Strain A/Swine/Iowa/15/30] [Pandemic 2009 H1N1 Influenza A virus]

Rhinovirus type 37 [(viruses that cause colds [and flu])] [ATCC VR-1147, Strain 151-1]

SARS-Related Coronavirus 2 (SARS-CoV-2) (Cause of COVID-19) [Strain Isolate USA-WA1/2020]

**SANITIZER:**

[full strength 30 seconds, Toilet bowl 5 minutes]

Staphylococcus aureus [(Staph)] [ATCC 6538]

Enterobacter aerogenes [ATCC 13048]

Antibacterial

Antibacterial Cleaner

Antifungal [in 5 minutes] [fungi/mold/mildew directions must be on label]

Bactericidal [Bactericide]

Cleans [and disinfects] [or as it disinfects]

Disinfects [Disinfectant] [Disinfecting]

Disinfectant Cleaner

Disinfects as it Cleans

Disinfects [and] [Sanitizes] [and] [Deodorizes] [around the house▲▲]

Disinfects [,Sanitizes] [,Eliminates mold & mildew†] and Deodorizes by killing most germs\* and their odors

Disinfect, Deodorize [and Kill 99.9% of Germs\*] [on counters] in [sinks] [showers] [bathtubs] [and] [on vinyl and glazed tile floors]

Disinfects hard, nonporous surfaces against the virus that causes COVID-19 ▲

Effective against [the] COVID-19 Virus ▲

Fungicide† [or] Fungicidal†

Germicide\* [or] Germicidal\*

Kills Athlete's Foot Fungus††† [in 5 minutes]

Kills [-or- Removes] [99.9% of] [Common Household] germs\*

Kills [-or- removes] [99.9% of] [germs\*] [-or- bacteria\*\*] [-or- viruses\*\*\*] [commonly found in] [bathrooms] [-or- homes] [-or- households] [-or- kitchens] [-or- laundry] [-or- offices] [including [the] COVID-19 Virus ▲]

Kills 99.9% of germs in your toilet bowl†† †† Sanitizes: kills Staphylococcus aureus (Staph) & Enterobacter aerogenes

Kills COVID-19 Virus ▲

Kills SARS-CoV-2 ▲

[Information in brackets [ ] is optional or instructional; italics in brackets indicate instructions not part of labeling.]

Kills Avian Flu Virus [or Avian Influenza A virus] on pre-cleaned surfaces

Kills MRSA †††

Kills [Tough] [Mold &] Mildew ☞ [without Scrubbing] [in 5 minutes] *[fungi/mold/mildew directions must be on label]*

Kills Flu Virus ‡

Kills germs\* while it cleans

Kills odor causing germs\*

Kills viruses that cause colds‡‡ and flu‡

Kills virus that causes the flu‡

Kills H1N1 [Influenza A] virus [(formerly called swine flu)]

Kills Avian flu virus (Avian Influenza A virus) on pre-cleaned surfaces

Mildewcidal [or] Mildewicide [in 5 minutes] *[fungi/mold/mildew directions must be on label]*

One step cleaner and disinfectant<sup>+</sup>

Removes Stains and Disinfects[!]

Sanitizing [sanitizer] [sanitizes]

Tested [and proven effective] against SARS-CoV-2 ▲ [the virus that causes COVID-19]

The smart way to disinfect

Tough on mold [and/or] mildew ☞ [in 5 minutes] *[fungi/mold/mildew directions must be on label]*

Virucidal\*\*\* [Virucide\*\*\*]

*[Specific organisms may be omitted from claims as appropriate, match appropriate contact time in directions with organisms on label:]*

\* [Kills [99.9% of] [common household] germs [including]:] *Staphylococcus aureus [(Staph)], Streptococcus pyogenes [(Strep)], Salmonella enterica [(Salmonella)], Escherichia coli [(E.Coli)], Methicillin Resistant Staphylococcus aureus (MRSA), SARS-Related Coronavirus 2 (SARS-CoV-2), on hard non porous surfaces only, Influenza A virus, H1N1 Influenza A virus, Rhinovirus type 37, Avian Influenza A virus (Avian Flu) [in 1 minute], Pseudomonas aeruginosa, Trichophyton mentagrophytes [(Athlete's foot fungus)], Aspergillus brasiliensis [(mildew)] [in 5 minutes].*

\*\* *Escherichia coli [(E.Coli)], Salmonella Enterica [(Salmonella)], Staphylococcus aureus [(Staph)], Methicillin Resistant Staphylococcus aureus (MRSA), Streptococcus pyogenes [(Strep)] [in 1 minute], Pseudomonas aeruginosa [in 5 minutes]*

\*\*\* SARS-Related Coronavirus 2 (SARS-CoV-2), on hard non porous surfaces only, Avian Influenza A virus (Avian Flu), Influenza A virus, H1N1 Influenza A virus, Rhinovirus type 37

† Trichophyton mentagrophytes [(Athlete's foot fungus)] & Aspergillus brasiliensis [(mildew)] [in 5 minutes] *[fungi/mold/mildew directions must be on label]*

†† Sanitizes: Staphylococcus aureus [(Staph)] & Enterobacter aerogenes

††† Methicillin Resistant Staphylococcus aureus (MRSA)

‡ Influenza A virus –and/or- [H1N1 Influenza A virus]

‡‡ Rhinovirus type 37

‡‡‡ Trichophyton mentagrophytes [(Athlete's foot fungus)] [in 5 minutes] *[fungi/mold/mildew directions must be on label]*

☞ Aspergillus brasiliensis [(mildew)] [in 5 minutes] *[fungi/mold/mildew directions must be on label]*

▲ SARS-Related Coronavirus 2 (Cause of COVID-19), on hard non porous surfaces only

▲▲ hard, non-porous surfaces only

<sup>+</sup> when used according to disinfection directions

**[GENERAL / CLEANING CLAIMS: Choose from the following as appropriate, location is optional]**

All Purpose Cleaner with Bleach for Kitchen(s) & Bathroom(s)

Avoid contact with [clothes] [fabric] [bare wood] [rubber] [carpet] [painted / paper surfaces] [non-porous Vinyl surfaces] [finished floors]

Bleach for kitchen and bath

Bleaches [away] [out] [tough] stains [in the] Bathroom [or Kitchen]

[Breaks down] [Deactivates] [Destroys] [Penetrates] [Reduces] dust mite matter -or- particles, cockroach matter -or- particles and pet dander allergens [found in dust]

Cleans. Disinfects. Guaranteed. Return the unused portion with receipt for a replacement or your money back.

Cleans everyday kitchen messes like dirt, grease and food stains

Cleans greasy dirt better than bleach alone

Cleans] [and/or] [Shines] [Disinfects] [Deodorizes] [Fresh Clean Scent] [Clean Fresh Scent] [around the house▲▲]

Check to make sure bottle is always tightly capped

Commercial/Institutional Use

Contains a powerful cleaner plus bleach

Contains cleaning agents [and/or] [cleaners] [surfactants] [soap and detergents]

Contains no phosphorous

Deep Down Clean!

Deodorizes [Deodorizer] [Deodorizing]

Deodorizes and has a clean, fresh scent

Do not break open - to be sold as a [two] -or- [three] -or- [four] pack

Do not drop

Do not use on [Acetate] [Leather] [Spandex] [Wool] [Mohair] [non-fast colors] [eating / cooking utensils] [glasses / dishes] [cookware] [steel] [aluminum] [silver] [chipped enamel]

Economy -or- [Refill] Size [xx FL OZ]

Eliminates-or- [Removes] odors

Effective

Exercise care in handling

Foam holds longer [than spray]

Foam -or- Foam Action [option -or- setting]

Foam or spray

For a clean[er], fresh[er] household

For sensitive skin or prolonged use, wear gloves.

Formulated for Foodservices Application

Keep [product] [bottles] upright [and tightly capped] [at all times]

Not harmful to septic systems

Product should be carried and stored in an upright position to avoid spillage

Recycle [Container] 

Recyclable Container

Removes [Household] Allergens<sup>3</sup>

Removes [and/or] [cleans] [bleaches out] [soap scum] [and/or] [bathroom dirt] [and/or] [stains] [toilet bowl ring] [bathtub ring] [hard water deposits] [mineral deposits]

Removes [and/or] [cleans] [bleaches out] [food] [and/or] [juice] [coffee] [tea] [stains]

Removes [and/or] [cleans] [bleaches out] mold [and/or] mildew [stains]

Removes [and/or] [cleans] [tough [and/or] greasy] kitchen [dirt [and/or] grime]

Removes mildew stains and soap scum.

Removes tough [food stains] [and/or] [mildew stains] [soap scum]

Removes [tough] [spots and] stains [on contact]

Removes tough stains [, grease and dirt]

Test in an inconspicuous area prior to use to ensure compatibility with surface

[This product is] suitable for septic [systems] [and/or] wastewater systems [or] treatment plants

The two job cleaner

This product can be used on plastic outdoor furniture

This product cleans, kills germs, & removes dust mite matter -or- particles, cockroach matter -or- particles, pet dander

This product complies with consumer product volatile organic compound (VOC) laws.

Tough on mold [and/or] mildew stains

[Information in brackets [ ] is optional or instructional; italics in brackets indicate instructions not part of labeling.]



Tough on [tough] stains  
Trigger  
Use carefully – This Product Contains Bleach  
Value size [2] -or- [3] -or- [4] pack  
Wear gloves when cleaning for prolonged periods  
Whitens [and removes [mold] stains] [and] [mildew stains]

*{Each Fragrance entry also represents a graphic depicting the corresponding scent.}*

**{Optional Fragrance Claims}**   **Original [Scent]**  
   **Fresh [Scent]**  
   **[Fresh] Lemon [Scent]**

## FOR USE IN:

*[The following headings may be placed above or in front of appropriate directions (e.g., Household Use in front of directions for dishes or floors)]*

Daycare Center[s]	Diners	Eating Establishments	Farm[s] – Dairy [Dairies]
Food Processing Plant[s]	Foodservice	Fitness Centers	Gym [Health] Clubs
Home[s]	Hotel[s]	Household[s]	Institution[s]
[Pet] Kennel[s]	Locker Room[s]	Restaurant[s]	School[s]
Veterinary Premises			

Hospitals, Medical Clinics, Medical Facilities, Nursing Homes *[use specific directions below]*

Kitchen - [Clean and] disinfect hard, nonporous surfaces [including]: Faucets, floors, garbage disposals, glass, glazed ceramic tile, linoleum, painted woodwork, sinks, trash cans, trash bins, vinyl, walls  
*[Select any combination of Kitchen Use Sites as appropriate; graphics representing the approved use sites/surfaces may also be used on marketplace labels; no people, animal, or food will be depicted in use site/surface graphics]]*

Bathroom - Disinfect [and deodorize] hard, nonporous surfaces [including]: Bathtubs, countertops, faucets, floors, glazed ceramic tile, glazed porcelain, showers, shower walls, sinks, vinyl, walls  
*[Select any combination of Bathroom Use Sites as appropriate; graphics representing the approved use sites/surfaces may also be used on marketplace labels; no people, animal, or food will be depicted in use site/surface graphics]*

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

*[Use one or more of the following use directions as appropriate; may be used in any order.]*

**CLEANING, DEODORIZING, STAIN REMOVAL:** *[Select one or more sets of directions as appropriate]*

**To clean [and remove stains]:** Use full strength or mix 1 cup of this product in 1 gallon of water. Apply with a sponge, mop or rag. Rinse or wipe clean.

**To clean floors:** Mop floor with 1 cup of this product mixed with 1 gallon of water. Rinse for best shine.

**Toilet bowls:** Flush toilet and add ¼ cup of this product to bowl water. Brush thoroughly to wet all surfaces, including under the rim. Let stand 5 minutes before flushing.

**[Spray application:]** [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. [Rinse or] wipe clean.

**ALLERGENS:** *[Select one or more sets of directions as appropriate]*

**To [clean and] remove specified allergens<sup>3</sup>:** Use full strength or mix 1 cup of this product in 1 gallon of water. Apply with a sponge, mop or rag. Rinse or wipe clean.

**[Spray application]** [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. [Rinse or] wipe clean.

**Allergens<sup>3</sup>:**

• Dust mite matter -or- particles   • Cockroach matter -or- particles   • Pet dander



**[Household/Commercial/Institutional Use]**

**DISINFECTION:** *[Select one or more sets of directions as appropriate]*

*[If both wipe and spray directions are used on any of the label's disinfection directions (including disinfection, kitchen, bathroom, fungi (mold/mildew)) the following sentence need appear only once "For visibly soiled surfaces, preclean surface before disinfecting." The bracketed asterisk [\*] shows the sentence which may be removed.]*

*[Reader's Note: If SARS CoV-2 is used on marketplace labels with both applications methods, the following statement must be used at the end of the spray application directions: "To kill SARS CoV-2, follow the disinfecting spray application directions.]*

**DISINFECTION:** To [clean and] disinfect hard, non-porous surfaces:

Apply [this product] with sponge, mop, or rag to wet surface[s] completely. Allow surface to remain visibly wet for 1 minute. [Rinse or] wipe clean. [\*]For visibly soiled surfaces, preclean surface before disinfecting.

[Spray application:] [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. Allow surface to remain visibly wet for 60 seconds [or 1 minute]. [Rinse or] wipe clean. For visibly soiled surfaces, preclean surface before disinfecting.

[For [use as a spray for] Avian Influenza A virus: This product should be used as a spray only for surfaces which are not conducive to treatment by immersion or excess liquid (e.g., cages, equipment tables, lab benches, faucets handles, door knobs, and similar "high touch" surfaces).]

**[[Hospital Use] or [To Kill Pseudomonas aeruginosa:]]**

**DISINFECTION:** To [clean and] disinfect hard, non-porous surfaces:

Apply [this product] with sponge, mop, or rag to wet surface completely. Allow surface to remain visibly wet for 5 minutes. [Rinse or] wipe clean. [\*]For visibly soiled surfaces, preclean surface before disinfecting.

[Spray application:] [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. Allow surface to remain visibly wet for 5 minutes. [Rinse or] wipe clean. For visibly soiled surfaces, preclean surface before disinfecting.

**KITCHEN<sup>1</sup>** [Use sites]: Hard non porous surfaces [including]: Faucets, floors, garbage disposals, glass, glazed ceramic tile, linoleum, painted woodwork, sinks, trash cans, trash bins, vinyl, walls

**KITCHEN:** [To] [clean and] disinfect hard, nonporous surfaces *[Choose Use Site from the above list<sup>1</sup>]:*

Apply [this product] with sponge, mop, or rag to wet surface completely. Allow surface to remain visibly wet for 1 minute. [Rinse or] wipe clean. [\*]For visibly soiled surfaces, preclean surface before disinfecting.

[Spray application:] [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. Allow surface to remain visibly wet for 60 seconds [or 1 minute]. [Rinse or] wipe clean. For visibly soiled surfaces, preclean surface before disinfecting.

**BATHROOM<sup>2</sup>** [Use Sites]: Hard non porous [surfaces] [including]: Bathtubs, countertops, faucets, floors, glazed ceramic tile, glazed porcelain, showers, shower walls, sinks, vinyl, walls

**BATHROOM:** [To] Disinfect [and deodorize] hard, nonporous surfaces *[Choose Use Site from the above list<sup>2</sup>]:*

Apply [this product] with sponge, mop, or rag to wet surface completely. Allow surface to remain visibly wet for 1 minute. [Rinse or] wipe clean. [\*]For visibly soiled surfaces, preclean surface before disinfecting.

[Spray application:] [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. Allow surface to remain visibly wet for 60 seconds [or 1 minute]. [Rinse or] wipe clean. For visibly soiled surfaces, preclean surface before disinfecting.

*[If trichophyton, aspergillus, or mold/mildew listed on label then the following must be used:]*

**[FUNGI AND] MOLD AND MILDEW:** *[Select one or more sets of directions as appropriate]*

Kills mold and mildew [in 5 minutes]

Kills Athlete's Foot Fungus [in 5 minutes]

**To [clean and] kill fungi [and/or] mold [and/or] mildew [on hard, nonporous surfaces]:**

Apply [this product] with sponge, mop, or rag to wet surface[s] completely. Allow surface to remain visibly wet for 5 minutes. [Rinse or] wipe clean. [\*]For visibly soiled surfaces, preclean surface before disinfecting.

**[Spray application]:** [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. Allow surface to remain visibly wet for 5 minutes. [Rinse or] wipe clean. For visibly soiled surfaces, preclean surface before disinfecting.

**SANITIZING:** *[Select one or more sets of directions as appropriate]*

*[If both wipe and spray directions are used on the label's sanitizing directions, the following sentence need appear only once: "For visibly soiled surfaces, preclean surface before disinfecting." The bracketed asterisk [\*] shows the sentence which may be removed.]*

**[To [clean and] Sanitize nonfood hard, nonporous surfaces]:**

Apply [this product] with sponge, mop, or rag to wet surface completely. Allow surface to remain visibly wet for 30 seconds. [Rinse or] wipe clean. [\*]For visibly soiled surfaces, preclean surface before sanitizing.

**[Spray application:]** [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. Allow surface to remain visibly wet for 30 seconds. [Rinse or] wipe clean. For visibly soiled surfaces, preclean surface before sanitizing.

**Toilet Bowls:** To sanitize and deodorize pre-cleaned toilet bowls, use 1 ½ cups of this product.

1. Flush, pour in bleach – swab with brush, making sure to get under the rim
2. Let stand for 5 minutes.
3. Flush. DO NOT use with bowl cleaners or any other household chemicals.

**REFILL**

**[Refill only with this product]**

**To Refill [Spray Bottles]:**

1. **Remove:** Remove trigger sprayer [or cap] from empty bottle.
2. **Pour:** Unscrew cap on refill and pour contents directly into empty bottle.
3. **Use:** Replace trigger sprayer and use as you normally would.

*[Alternate language:]*

[Remove trigger sprayer from empty bottle,] unscrew cap and transfer your trigger sprayer to this bottle.

*[Use one or more of the following headings:]*

**[Veterinary Clinics] [Animal Life Science Laboratories] [Zoos] [Pet Shops] [Kennels] [Breeding and Grooming Establishments] [Animal Housing Facilities] [Poultry Houses] [Hatcheries]:** [Kills Avian Influenza A virus]. For cleaning and disinfecting hard, non-porous surfaces: equipment, utensils, instruments, cages, kennels, stables, and catteries. Remove all animals and feeds from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings, and manure from floors, walls, and surfaces of facilities 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 potable water. Saturate surfaces with this product and let stand for 1 minute. Drain and rinse with potable water. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals as well as forks, shovels, scrapers used in removing litter and manure. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed and then rinsed. All treated feed/water bowls, racks, troughs, automatic feeders, fountains, and waterers must be rinsed with potable water before reuse.

*{Reader's Note: Storage and Disposal will come immediately after Directions for Use on marketplace labels}*

#### STORAGE AND DISPOSAL

*[For non refillable container:]*

Store in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood area with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. **Non refillable container.** Do not re-use or refill this container. Offer for recycling if available or place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

*[OR:*

*Alternate wording for refillable container:]*

Store in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood area with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. **Refillable container.** Refill this container with this product only. Do not re-use this container for any other purpose. Offer container for recycling if available or place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

#### Emerging Viral Pathogens Claims

[This product qualifies for emerging viral pathogen claims per EPA's "Guidance to Registrants: Process for Making Claims Against Emerging Viral Pathogens not on EPA-Registered Disinfectant Labels" when used in accordance with the appropriate use directions indicated below.]

*[This product meets the criteria to make claims against emerging viral pathogens from the following viral categories:]*

For an emerging viral pathogen that is a/an:	...follow the directions for use for the following organism on the label:
Enveloped Virus	Rhinovirus type 37
Large Non-Enveloped Virus	Rhinovirus type 37

*[Statements must adhere to one or both of the following formats:]*

**[Product name]** has demonstrated effectiveness against viruses similar to **[name of emerging virus]** on hard, non-porous surfaces. Therefore, **[product name]** can be used against **[name of emerging virus]** when used in accordance with the directions for use [against **[name of supporting virus – see table above]**] on hard non-porous surfaces. Refer to the **[CDC or OIE]** website at **[pathogen-specific website address]** for additional information.

**[Name of illness/outbreak]** is caused by **[name of emerging virus]**. **[Product name]** kills similar viruses and therefore can be used against **[name of emerging virus]** when used in accordance with the directions for use [against **[name of supporting virus – see table above]**] on hard non-porous surfaces. Refer to the **[CDC or OIE]** website at **[website address]** for additional information.

*[These statements shall not appear on marketplace (final printed) labels]*

[Optional logo, location optional]



[The following disclaimer may be in an optional location as long as it is connected by a symbol:]

This logo is not intended to imply safety or efficacy of the product. Use this product only as directed.



[Note: Foreign language translation of label text, in addition to full English text, is permitted in part or in its entirety on the product so long as it is a true and accurate translation of the English text. This applies to all marketplace labels, whether for the basic registrant or supplemental distributor.]