



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

February 3, 2017

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The Clorox Company
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Subject: Label Amendment – Adding emerging pathogen language & removing Home Health Care uses
Product Name: Saginaw
EPA Registration Number: 67619-29
Application Date: June 24, 2016
Decision Number: 519118

Dear Evelyn:

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.

Because you have opted to add statements pertaining to emerging viral pathogens to your label as described in the [August 19, 2016, Guidance To Registrants: Process For Making Claims Against Emerging Viral Pathogens Not On EPA-Registered Disinfectant Labels \(“Guidance”\)](https://www.epa.gov/sites/production/files/2016-09/documents/emerging_viral_pathogen_program_guidance_final_8_19_16_001_0.pdf), https://www.epa.gov/sites/production/files/2016-09/documents/emerging_viral_pathogen_program_guidance_final_8_19_16_001_0.pdf, you are subject to the following additional terms of registration:

1. You may make statements pertaining to emerging viral pathogens only through the following communications outlets: technical literature distributed exclusively to health care facilities, physicians, nurses and public health officials, "1-800" consumer information services, social media sites and company websites (non-label related). These statements shall not appear on marketed (final print) product labels.
2. Your statements pertaining to emerging viral pathogens must adhere to the format approved on the Agency-accepted master label.
3. You may make statements pertaining to emerging viral pathogens only upon a disease outbreak that meets all the following criteria:

- a. The causative organism must be a virus that causes an infectious disease that has appeared in a human or animal population in the U.S. for the first time, or that may have existed previously but is rapidly increasing in incidence or geographic range.
 - i. For human disease, the outbreak is listed in one of the following Centers for Disease Control (CDC) publications:
 - A. CDC Current Outbreak List for “U.S. Based Outbreaks” (www.cdc.gov/outbreaks)
 - B. CDC Current Outbreak List for “Outbreaks Affecting International Travelers” with an “Alert” or “Advisory” classification (www.cdc.gov/outbreaks) (also released through the CDC’s Health Alert Network (HAN) notification process)
 - C. Healthcare-Associated Infections (HAIs) Outbreaks and Patient Notifications page (www.cdc.gov/hai/outbreaks)
 - ii. For animal disease, the outbreak is identified as an infectious disease outbreak in animals within the U.S. on the World Organization for Animal Health (OIE) Weekly Disease Information page (www.oie.int/wahis_2/public/wahid.php/Diseaseinformation/WI).
- b. The CDC or OIE has identified the taxonomy, including the viral family and/or species, of the pathogen and provides notice to the public of the identity of the emerging virus that is responsible for an infectious disease outbreak. Based on the taxonomy of the outbreak pathogen identified by the CDC or OEI, the pathogen's viral subgroup is [small non-enveloped, large non-enveloped, enveloped].
- c. The virus can be transmitted via environmental surfaces (non-vector transmission), and environmental surface disinfection has been recommended by the CDC, OIE or EPA to control the spread of the pathogen.
4. You may begin communicating statements pertaining to emerging viral pathogens only upon CDC or OIE’s publication per term 3(a) of an outbreak of an emerging viral pathogen meeting all of the criteria of term 3. You must cease and remove all such non-label communications intended for consumers no later than 24 months after the original publication of the outbreak per term 3(a), unless the Agency issue written guidance to the contrary due to continued public health concerns. The emerging pathogen claim language may remain on the master label.

Terms 1 through 4 above shall become immediately void and ineffective if registration for use against the following label viruses are suspended or cancelled or no longer meets the criteria for a disinfectant claim (see EPA Product Performance Test Guideline 810.2200):

- Rotavirus
- Adenovirus Type 2
- Hepatitis A Virus
- Rhinovirus
- Coxsackie Virus
- Canine Parvovirus
- Enterovirus D68

In addition, terms 1 through 4 above shall become immediately void and ineffective upon your receipt of evidence of ineffectiveness against any pathogen in a less-resistant Spaulding category.


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) list 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 Compliance.

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 me by phone at 703 308-8075, or via email at luminello.tom@epa.gov.

Sincerely,



 Jacqueline Hardy, Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510-P)

Enclosure: Stamped Label dated 2/3/17

Saginaw

ACTIVE INGREDIENTS:

Ethanol..... 66.34%

Dipropylene glycol 5.31%

OTHER INGREDIENTS§: 28.35%

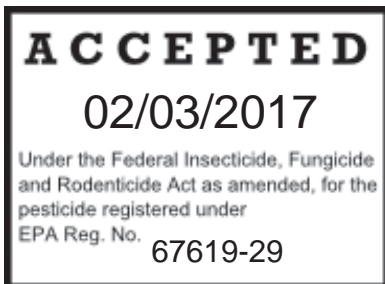
TOTAL: 100.00%

§This product contains sodium nitrite.

KEEP OUT OF REACH OF CHILDREN

CAUTION: See back label for additional
precautionary statements

NET WT. _____ OZ.



PRECAUTIONARY STATEMENTS[:]

HAZARDS TO HUMANS & 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 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. Call a poison control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment. Emergency Information: 1-800-446-1014 -or- Poison Control Center: 1-800-446-1014 -or- Questions or comments? Call 1-888-797-7225.

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.

(Residential Use)

STORAGE/DISPOSAL:

Store at temperatures below 130°F in a locked storage area inaccessible to children and persons unfamiliar with its use. **DO NOT PUNCTURE OR INCINERATE!** Offer for recycling; if not available, discard empty container in trash. If partially filled: Call your local solid waste agency for disposal instructions.

(Commercial/Institutional/Industrial Use)

STORAGE/DISPOSAL:

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

Pesticide Storage: Store at temperatures below 130° F in a locked storage area inaccessible to children and persons unfamiliar with its use.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: **DO NOT PUNCTURE OR INCINERATE!** Offer for recycling; if not available, discard in trash. If partially filled: Call your local solid waste agency for disposal instructions.

Questions[?] [or] Comments? Call toll-free [1-]800-234-7700 -or- ***insert number***

Visit us at -or- For MSDS information, please go to www.cloroxprofessional.com -or- www.cloroxhealthcare.com

For more product ingredient information, visit www.IngredientsInside.com.

Mfd. for & © YYYY Clorox Professional Products Company

[Commercial Solutions -or- Clorox Healthcare is a [registered] trademark of The Clorox Company -or-

Clorox Professional Products Company]

Clorox is a registered trademark of The Clorox Company

1221 Broadway, Oakland, CA 94612

EPA Reg. No. 67619-29

EPA Est. No. 58996-MO-1 (UY), 74216-IL-1 (WV); 36994-IL-2 (UZ) ***plant code not used if only one plant listed***

Necessary text to be used if we list more than one EPA Est. No. on label; all Est. Nos. listed in this format

must have plant code in parentheses; do not use if only one plant listed

Beginning of batch code indicates Est. No.

Made in [the] USA [of global components -or- ingredients]

Contains no phosphorus

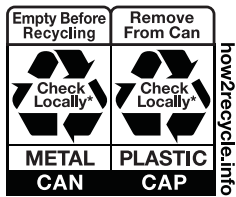


**Saginaw (EPA Reg. No.67619-29)
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Optional Packaging Recycling Logos:

[Now -and/or- New[!] -and/&/or- Improved[!]] ***to be used as a claims descriptor only for the first 6 months of product on shelf***



*Not recycled in all communities



[[Use your phone to] go here -and/or- scan [[the] tag -or- [this] code] to learn -or- get -or- see [more] uses -or- information [on how-to-use [This Product]] -or- [how-to] tips -or- [how-to [-use]] videos] [(Data rates may apply)]

DIRECTIONS FOR USE

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

DEODORIZATION:

To [Control] [Eliminate] Odor-Causing Bacteria on Soft Surfaces [(Fabrics)]: [Shake well.] Hold can upright 6” – 8” from surface. Spray until fabric is wet. DO NOT SATURATE. Allow to air dry. [For difficult odors or heavy fabrics, repeat application.] [Reapply as necessary.]

Deodorization Claims:

Now[!] -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

- Deodorizes [-and/or- disinfects -or- helps deodorize]
- Deodorizer [for institutional use]
- Deodorizes food odors [like garlic and onion] [left behind on kitchen surfaces] [after cooking]
- Eliminates biological odors
- Eliminates foul smells and damp odors
- Eliminate[s] [incontinence] odors [from urine -and/or feces -and/or vomit]
- Eliminates [mold] odor[s]
- Eliminates odors at their source
- Eliminates odors caused by bacteria [and non-fresh foods]
- Eliminate odors without just masking them
- Eliminates -or- reduces [kitchen] odors [in the trash can -or recycling bin odors -or smells] [caused by bacteria]
- Eliminates [pet] odors caused by bacteria
- Eliminates Tough Odors
- Eliminates [urinary -and/or fecal] incontinence -or biological -or tough odors [like urine, feces, and vomit] [quickly]
- For use on hard, non-porous surfaces -and/or soft surfaces
- Formulated to neutralize urine -and/or feces -and/or vomit [odors] [quickly]
- Formulated to neutralize tough -or biological -or [urinary -and/or fecal] [odors] [like urine -and/or feces -and/or vomit] incontinence odors [like urine -and/or feces] [quickly]
- Kills odor-causing bacteria [in the kitchen -or bathroom]
- Kills -or eliminates bacteria that cause [bad] odors
- Leaves a pleasant fragrance
- Leaves [a] fresh, light citrus scent
- Neutralizes odors [(doesn't [just] mask)]
- Odor eliminator
- Removes -or eliminates odors [quickly]
- [This effective product] eliminates odors at their source. [Does not just mask odors.]
- [This product] deodorizes areas that are hard to keep fresh smelling, in the [*insert use site[s]*]
- [This product] will deodorize hard, nonporous surfaces [including [*insert surface[s]*] [*insert use site[s]*]
- Tough lingering odors are completely removed

MILDEWSTAT:

To Control Mold and Mildew [and Deodorize] on Fabric: [Shake well.] Hold can upright 6” – 8” from surface. Spray surface until wet and repeat every [21 days] [3 weeks] to prevent regrowth. [Gross] [heavy] soil must be removed prior to application to control mold and mildew.

Mildewstat Claims:

Now[!] -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

- [Inhibits] [Controls] mold -and/or- mildew
- Mold -or- mildew controller
- [This product] controls mold growth on soft surfaces.
- This product inhibits growth of mold and mildew on fabrics -or soft surfaces
- [This product] [inhibits] [prevents] [controls] mold and mildew on fabrics [such as curtains, mattresses and upholstery.]

SANITIZATION:

To Sanitize: [Shake well.] Hold can upright 6” – 8” from surface. Spray surface until thoroughly wet. Let stand for 30 sec[onds]. [Allow to air dry or wipe dry.] [Gross] [Heavy] soil must be removed prior to sanitizing.

To Sanitize the Air: [Shake well.] Close all doors, windows, and air vents. Hold can upright and spray towards center of room for 10 sec[onds]. For maximum effectiveness, relative humidity should be between 45% and 70%. Resume normal air ventilation after spray has settled. Repeat as needed.

To Sanitize Soft Surfaces [(Fabrics)]: [Shake well.] Hold can upright 6” – 8” from surface. Spray until fabric is wet. DO NOT SATURATE. Let stand for 30 sec[onds]. Allow to air dry. [For difficult odors or heavy fabrics, repeat application.] [Reapply as necessary.] [Gross] [heavy] soil must be removed prior to sanitizing.

Air Sanitization Claims:

Now[!] -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

- Air sanitizer
- Destroys odors in the air
- Eliminates bacterial odors in the air
- Eliminates biological odors
- Eliminates foul smells and damp odors
- Eliminates odors
- Eliminates odors at their source
- Eliminate odors by neutralizing odor molecules to provide long-lasting elimination.
- Eliminates odors on upholstery and clothing as well as in the air.
- Eliminate odors without just masking them
- Eliminates tough lingering odors like the ones from bathrooms, food, smoke and pets
- Eliminates Tough Odors
- Fights even the toughest cooking, pet, and bathroom odors
- Keeps odors away by killing odor-causing bacteria in the air
- Kills [99.9% of] airborne odor-causing bacteria
- Kills [99.9% of] odor-causing bacteria in the air
- Kills [99.9% of] odor-causing bacteria so odors do not come back
- Kills airborne bacteria
- Leaves a pleasant fragrance
- Leaves an air freshness that lasts [because [*insert product name*] kills odor-causing bacteria]
- Leaves the air smelling fresh and clean
- Neutralizes odors [(doesn't [just] mask)]
- Sanitizes -or- perfect on -or- effective on -or- works on fabric -and/or- air
- Sanitizes the air
- Tough lingering odors are completely removed
- Unlike air fresheners that only mask odors temporarily

Hard Surface Sanitization Claims:

Now[!] -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

- 30 sec[onds] is all it takes to kill [99.9% of] bacteria
- An effective non-food contact surface sanitizer
- Great for use as a non-food contact sanitizer in ***insert use site[s]***
- [Kills] [Destroys] [Eliminates] [99.9% of] bacteria on hard, nonporous surfaces in 30 sec[onds]
- Leaves surfaces sanitized
- No precleaning required
- One-step sanitizer
- Sanitize in one step
- Sanitizer and odor neutralizer for soft -and/or- hard surfaces
- Sanitizes by killing [99.9% of] the bacteria [on hard, nonporous surfaces]
- Sanitizes by killing Enterobacter aerogenes and Staphylococcus aureus on hard, nonporous surfaces in 30 sec[onds]
- Sanitizes fabrics and hard surfaces
- Sanitizes hard and soft surfaces
- Sanitizes hard, nonporous surfaces in 30 sec[onds]

Soft Surface Sanitization Claims:

Now[!] -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

- An effective soft surface sanitizer
 - Great for use on soft surfaces such as ***insert soft surface[s] from list***
 - Great for use on soft surfaces such as ***insert soft surface[s] from list***
 - Kills microorganisms on [hospital] soft surfaces -or- fabric -or- ***insert soft surface(s) from list***
 - Kills -or- Fights -or- Effective against [99.9% of] bacteria [on] -or- sanitizes soft surfaces [including -or- on] -and/or- upholstery -and/or- bedding^{##} -and/or- linens -and/or- curtains -and/or- sofas -and/or- fabric
 - No precleaning required
 - One-step cleaner sanitizer
 - Removes -or- Eliminates odors by killing odor-causing bacteria on soft surfaces-and/or- fabrics -and/or- ***insert soft surface[s] from list***
 - [Safe] For use on fabrics -and/or- linens -and/or- blankets^{##} -and/or- upholstered furniture
 - Sanitizer and odor neutralizer for soft -and/or- hard surfaces
 - Sanitizes by killing Enterobacter aerogenes and Staphylococcus aureus on soft surfaces in 30 sec[onds]
 - Sanitizes fabric -or- soft surfaces -or- ***insert soft surface(s) from list***
 - Sanitizes in one step
 - Sanitizes soft surfaces [in 30 sec[onds]]
 - Soft surface -or- fabric sanitizer
 - Use on couches -and/or- chairs] [and other soft surfaces] -and/or- blinds -and/or- curtains
- ^{##}Spray bedding -or- blankets when bed is not occupied, and allow to air dry prior to [patient] use.

DISINFECTION:

Do not use on glasses, dishes, or utensils.

[Always refer to manufacturer's care instructions before using on equipment -or- devices.]

[Efficacy] [Independent lab] tests have demonstrated that this product is an effective bactericide, virucide, and fungicide in the presence of organic soil (5% blood serum).

To Disinfect [and Deodorize]: [Shake well.] Hold can upright 6"– 8" from surface. Spray surface until thoroughly wet. Let stand for 5 min[utes]. [Allow to air dry -or- wipe dry]. [Gross] [Heavy] soil must be removed prior to disinfecting. A potable water rinse is required for food contact surfaces.

To Disinfect the Exteriors of Toilets and Urinals: Remove gross filth prior to disinfection. Hold container upright about 6-8" from surface. Spray to thoroughly wet hard, nonporous surfaces. Allow to stand for 5 min[utes], then wipe.

Disinfection Claims:

Now[!] -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

- Antibacterial [spray] [action] [formula]
- An effective disinfectant for use in the kitchen, bathroom, bedroom, and other areas
- Antibacterial [Formula] [disinfects]
- Antibacterial -or- germicidal [on hard, nonporous surfaces] [for kitchens and bathrooms]
- Antibacterial -or- germicidal [formula]
- Bactericidal
- [Bathroom][,] [and] [restroom][,] [and] [kitchen] disinfectant
- Broad spectrum -or- hospital disinfectant
- Broad surface compatibility
- Can help reduce the spread of germs on treated surfaces
- Demonstrated Effectiveness against **insert organisms from list** [on hard, nonporous surfaces -or- on **insert use site**]
- Disinfectant
- Disinfectant and Odor Neutralizer for hard Surfaces
- Disinfects & [and] Deodorizes
- Disinfectant [for institutional use]
- Disinfects & [and] Deodorizes
- Disinfects by killing microorganisms on hard, nonporous surfaces such as stainless steel, chrome, plastic, glazed ceramic, and mirrors.
- Disinfects in one step
- Disinfecting spray
- Disinfect[s]
- Disinfects [to kill the germs]
- Disinfects [washable] kitchen surfaces including killing [99.9% of] germs -or- Disinfects [washable] kitchen surfaces including killing [99.9% of] bacteria -and/or- viruses[‡] -and/or- fungi -or- Disinfects [washable] kitchen surfaces including killing [99.9% of] bacteria[,] [and] viruses[‡][,] [and] fungi
- Easily disinfect -or- Ready-to-use spray [to easily disinfect]
- [For] Disinfecting
- [For] Germ Kill
- For Healthcare use
- [For] Home [Care]
- For hospital -and/or- commercial -and/or- industrial [&] -and/or- institutional use
- For Hospital use
- [For] Surface [care]
- Fungicidal -or- antifungal
- Germicidal
- Hard[, nonporous] surface disinfectant
- Helps reduce the spread of **insert organism[s]** [on hard, nonporous surfaces.]
- Hospital disinfectant
- Kills [99.9% of] germs [on hard surfaces]
- Kills [99.9% of] bacteria and viruses[‡]
- Kills [99.9% of] [kitchen] [and] [bathroom] bacteria
- Kills [99.9% of] **insert organism from list** -or- Kills of the following organisms **insert organism from list**
- Kills bacteria -or- germs -or- viruses[‡] on washable kitchen -and/or- bathroom surfaces and fixtures
- Kills bacteria -and/or- viruses[‡] -and/or- fungi
- Kills cold & flu viruses
- Kills -or- Fights -or- is effective against **insert organisms from list** [on hard, nonporous surfaces -or- on **insert use site**]
- Kills [household] bacteria
- Kills Salmonella enterica -and/or- kitchen bacteria
- Leaves hard, nonporous surfaces sanitary
- Multi-purpose disinfectant [spray]
- No precleaning required
- One-step disinfectant
- One-step disinfecting
- Provides broad spectrum kill of Gram negative and Gram positive microorganisms
- Pseudomonada[‡]
- Ready-to-use disinfectant
- Ready-to-use formula provides disinfecting and deodorizing
- Staphylocida^{‡‡}
- [This product] deodorizes and disinfects hard, nonporous surfaces [in] [-or-] **insert use site[s]**:
- [This product] is a disinfectant that disinfects, and deodorizes in one labor-saving step -or- [This product] disinfects and deodorizes in one labor-saving step
- This product is a Broad Spectrum disinfectant, bactericidal according to the AOAC Germicidal Spray Products test method

‡ Pseudomonas aeruginosa

‡‡ Staphylococcus aureus

Disinfection Claims continued:

Now[!] -and/or- New[!] -and/&-or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

- This product is effective against the [pathogenic] fungi Trichophyton mentagrophytes (Athlete's Foot Fungus) [when used as directed for disinfection] [with a contact time of 5 min[utes]] [on hard, nonporous surfaces] [in bathrooms][.] [including] [shower stalls][.] [floors][.] [and] [glazed bathroom tiles]
- [This product] kills [99.9% of] bacteria & viruses‡
- [This product] kills bacteria, viruses‡ and mold
- [This product] kills germs throughout the kitchen -or- house -or- restaurant -or- establishment -or- building on hard, nonporous surfaces
- This product meets AOAC Germicidal Spray Product Test efficacy standards for hospital disinfectants
- [This product] will disinfect hard, nonporous surfaces [on **insert surface[s]**] [in **insert use site[s]**]
- Use [the] **insert ABN** -or- the product to disinfect -and/or- sanitize high-touch areas.
- Virucidal‡ -and/or- antiviral‡
- Virucidal** -and/or- bactericidal -and/or- Pseudomonicidal‡ -and/or- Fungicidal -and/or- Deodorizer

NOTE TO REVIEWER: This statement to be used on institutional labels with medical use sites, medical devices and/or bloodborne pathogens:

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. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

Specific Instructions for HIV-1 and HBV:

Kills HIV-1 (AIDS Virus) and HBV on precleaned hard, nonporous surfaces/objects previously soiled with blood/body fluids in healthcare settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/body fluids, and in which the surfaces/objects likely to be soiled with blood/body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS) and Hepatitis B Virus (HBV).

Special Instructions for Cleaning and Decontamination Against HIV-1 (AIDS Virus) and HBV on Surfaces/Objects Soiled with Blood/Body Fluids: Personal Protection: When handling items soiled with blood/body fluids, appropriate personal protective equipment such as disposable plastic gloves, gowns, masks, and eye coverings should be considered. **Cleaning Procedure:** Blood/body fluids must be thoroughly cleaned from surfaces and objects prior to disinfecting. **Contact Time:** This product kills HIV-1 (AIDS Virus) and HBV in 1 min[ute]. **Disposal of Infectious Materials:** Blood/body fluids and cleaning materials must be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

Emerging Viral Pathogen Claims

Allowable per Agency guidance dated August 19, 2016, "Guidance to Registrants: Process for Making Claims Against Emerging Viral Pathogens not on EPA-Registered Disinfectant Labels."

This product qualifies for emerging pathogen claims against:

- Enveloped viruses
- Large non-enveloped viruses
- Small non-enveloped viruses

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

Insert name of illness/outbreak is caused by ***Insert name of emerging virus***. ***This product*** kills similar viruses and therefore can be used against ***Insert name of emerging virus*** when used in accordance with the directions for use against ***Insert name of supporting virus[es]*** on hard, non-porous surfaces. Refer to the ***Insert CDC -or- OIE*** website at ***Insert pathogen-specific website address*** for additional information.

DISINFECTION:

ORGANISMS:

Bacteria: 5 min[ute] contact time	[Strain and/or ATCC number]
Acinetobacter baumannii	[ATCC 19606]
Community Associated Methicillin Resistant Staphylococcus aureus -or- CA MRSA	[genotype USA400] [NARSA NRS123]
Enterobacter aerogenes	[ATCC 13048]
Extended Spectrum Beta-Lactamase (ESBL) producing Escherichia coli	[ATCC BAA-196]
Klebsiella pneumoniae	[ATCC 4352]
Methicillin Resistant Staphylococcus aureus (MRSA)	[ATCC 33592]
[1]Multi-drug Resistant [(MDR)] Enterococcus faecium [MDR]	[ATCC 51559]
[2]Multi-drug Resistant [(MDR)] Klebsiella pneumoniae [MDR]	[ATCC 51503]
[3]Multi-drug Resistant [(MDR)] Staphylococcus aureus [MDR]	[ATCC 14154]
[4]Multi-drug Resistant [(MDR)] Streptococcus pneumoniae [MDR] -or- Penicillin-resistant Streptococcus pneumoniae [PRSP]	[ATCC 700677]
Pseudomonas aeruginosa	[ATCC 15442]
Salmonella enterica	[ATCC 10708]
Staphylococcus aureus	[ATCC 6538]
Vancomycin resistant Enterococcus faecalis (VRE)	[ATCC 51575]
Fungus: 5 min[ute] contact time	
Trichophyton mentagrophytes [(Athlete's Foot Fungus)]	[ATCC 9533]
Viruses: 1 min[ute] contact time	
Enveloped	
‡Hepatitis B Virus (Duck Hep B Virus as surrogate)	
‡HIV Type 1	[Strain HTLV-III _B]
Viruses: 5 min[ute] contact time	
Enveloped	
‡Herpes Simplex Virus type 1	[ATCC VR-733]
‡Influenza A Virus	[[Hong Kong Strain] [ATCC VR-544]
‡Respiratory syncytial virus (RSV)	[ATCC VR-26]
Small Non-Enveloped	
‡Coxsackie Type B3 Virus	[ATCC VR-30]
‡Hepatitis A Virus	[Strain HM-175]
‡Rhinovirus 37	[ATCC VR-1147]
Large Non-Enveloped	
‡Rotavirus	[Strain WA]

[1]MDR Enterococcus faecium strain has shown resistance to the following antibiotics:

- Amikacin
- Ampicillin
- Penicillin
- Gentamicin
- Tobramycin]

[2]MDR Klebsiella pneumoniae has shown resistance to the following antibiotics:

- Ampicillin
- Ampicillin/Sulbactam
- Cefazolin
- Cefepime
- Ceftazidime
- Ceftriaxone
- Gentamicin
- Trimethoprim/Sulfa]

[3]MDR Staphylococcus aureus has shown resistance to the following antibiotics:

- Clindamycin
- Erythromycin
- Penicillin
- Tetracycline]

[4]MDR Streptococcus pneumoniae has shown resistance to the following antibiotics:

- Azithromycin
- Ceftriaxone (meningitit)
- Clindamycin
- Meropenem
- Penicillin (meningitit)
- Penicillin (nonmening)
- Penicillin (oral)]

SANITIZATION:

<i>Hard Surface Sanitization:</i> 30 sec[ond] contact time	
Enterobacter aerogenes	[ATCC 13048]
Staphylococcus aureus	[ATCC 6538]
<i>Soft Surface Sanitization:</i> 30 sec[ond] contact time	
Enterobacter aerogenes	[ATCC 13048]
Staphylococcus aureus	[ATCC 6538]

MOLD AND MILDEW:

<i>Fabric Mildewstat:</i>	
Aspergillus brasiliensis	[ATCC 16404]
Penicillium variable	[ATCC 52262]

GENERAL:

General Claims:

Now[!] -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

A potable water rinse is required for food contact surfaces. Do not use on glassware, utensils and cookware.

- Be ready
- Bleach[-]free **when used with Clorox® alternate brand name**
- Can be used on all fabric colors
- Clean home
- Clear formula
- Contains no abrasives -or- harsh acids
- Contains no bleach **when used with Clorox® alternate brand name**
- Dries quickly
- Easy and convenient to use
- Easy to handle
- Easy-to-use
- Effectively removes every day soils
- Eliminates -or- removes [kitchen] [bathroom] odors
- For a cleaner, fresher household
- [For] general use
- For more advice -or- tips -or- education -or- support -or- information) call us [toll free] at **insert phone number**
- For more advice -or- tips -or- education -or- support -or- information) visit us at [www.insert website.com](http://www.insertwebsite.com)
- For more advice -or- tips -or- education -or- support -or- information) visit us at our Facebook page at [www.insert website.com](http://www.insertwebsite.com)
- For professional use **to be used on Commercial/Institutional/ Industrial Use labeling only**
- For use in homes
- For use on bathroom surfaces
- For use on both white and colored hard surfaces
- Formula for bathrooms -and/or- kitchens
- Great for everyday use [in the kitchen -or- bathroom]
- Great for Kitchen[s] -and/or- bathroom[s] [too]
- [Great] for everyday use [in kitchens and bathrooms]
- Great in the kitchen and bathroom
- Great for use around the home
- Helps reduce the spread of **insert organism[s]** [on hard, nonporous surfaces.]
- Institutional
- Institutional size
- Kitchen formula
- Leaves nothing behind
- Made for kitchen surfaces and odors
- Multi-purpose
- Multi-surface
- No mixing
- No unpleasant odors
- Non-abrasive formula [will not scratch surfaces]
- Non-chlorine formula: will not bleach clothing or colored surfaces
- Ready to use
- Safe to use on **insert surface material[s] from list**
- Shelf-stable formula
- [The] smell of clean
- Twin -or- Value Pack
- Will not harm most hard, nonporous surfaces
- Will not harm special -or- premium surfaces

Dye & Scent Descriptors and Claims:

Now[!] -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

- Citrus scented -or- blend
- Contains no [dyes] [added colors]
- Dye-free
- Free of added -and/or- Dyes -and/or- colors
- Free -or- clear of dyes
- Fresh citrus [formula] [scent]
- [Fresh] Lavender scent
- Fresh Scent
- Freshens
- [Has a] [fresh] citrus scent -or- fragrance -or- smell -or- formula
- Light -and/or- clean -and/or- fresh -and/or- citrus scent -or- fragrance
- Lightly scented -or- quick-dissipating scent

Allergen Removal:

Now[!] -and/or- New[!] -and/&/or- Improved[!] to be used as a claim descriptor only for the first 6 months of product on shelf

To reduce allergens* [and deodorize]: Spray surface until thoroughly wet. Allow to air dry.

- Allergen reducer*
 - Cockroach matter -or- particles
 - Dust mite matter -or- particles
 - Pet dander -or- dog and cat dander
 - Reduces allergy-causing particles, such as pet dander, and dust mite matter
 - Reduces dust mite matter -or- particles, cockroach matter -or- particles, and pet dander allergens [found in dust]
 - Reduces [Many] Allergens*[!]
- *Cockroach matter -or- particles, Dust mite matter -or- particles, Pet dander -or- dog and cat dander

Environmental Claims:

[Important Facts about this product:]

- This can is made from an average of 25% recycled steel (10% post-consumer)
- Encourage your local authorities to establish a program to recycle this can
- Does not produce ozone
- [Please] Recycle empty container

Optional front panel text (we will be adding claims associated with each number)

- 1
- 2
- 3
- 4

Optional name graphic



Medical Use Sites:

Use on hard, nonporous surfaces in:

Ambulances -or- [Emergency Medical] Transport Vehicles	Hospitals [Hospital] Kitchens	Patient Restroom[s] Patient Room[s]
Anesthesia Rooms -or- areas	Intensive Care Units -or- ICU[s] [areas]	[Pediatric] Examination Rooms -or- Areas
Athletic Training Rooms	Laboratories	Pediatric Intensive Care Units [PICU]
[Assisted Living -or- Full Care] Nursing Homes	Laundry Rooms	Pharmacies
CAT Lab[oratories]	Long Term Care Facilities	Physicians' Offices
Central Service Areas	[Medical] Clinics [Facilities]	Physical Therapy Rooms -or- areas
Central Supply Rooms -or- Areas	Medical Facilities	Psychiatric facilities
Critical Care Units -or- CCUs	Medical -or- Physician's -or- Doctor's offices	Public areas
Doctor's Offices	Newborn -or- Neonatal nurseries -and/or- Intensive Care -and/or- Units NICU	Radiology -or- X-ray rooms -or- areas
Donation Centers for blood -and/or- plasma -and/or- semen -and/or- milk -and/or- apheresis	Nursing Homes	Recovery rooms
Emergency Rooms -or- ERs	Nursing -or- Nurses' Stations	Rehabilitation Centers
Eye Surgical Centers	Operating Rooms	Saunas
Health Care Setting -or- Facilities	Ophthalmic Offices	Steam Rooms
Home Healthcare [settings]	Orthopedics	Surgery Rooms -or- Operating Rooms -or- ORs
Hospices	Outpatient Surgical Centers (OPSC) -and/or- Clinics -and/or- Facilities	Waiting Rooms -or- Waiting Areas
	Patient Area[s]	

Medical Use Surfaces:

Hard, Nonporous Surfaces Associated with the Following:

autoclaves	glucometers exteriors	prescription container exteriors
[bathroom] doorknob	grab bars	pulse oximeters
bedpans	gurneys	PVC tubing
bedrails/railing	hard, nonporous hospital -or- medical surfaces	reception counters -or- desks -or- areas
[bedside] commodes	bed[s]	remote controls
bedside tables	IV [stands] [poles]	scales
blood pressure cuffs	jacuzzi surfaces	side rails
blood pressure (BP) monitors	large surfaces	slit lamps
cabinets	loupes	small surfaces
call boxes	medication carts	spine backboards
canes	mobile workstations	stethoscopes
CAT -or- Computerized Axial Tomography equipment	mouse pads	stools
carts	operating room tables and lights	stretchers
chairs	operating room light switches	surfaces in and around toilets in patient rooms
computer tables	overbed tables	toilet handholds
cords	paddles	toilet[s] [rims -or- seats]
counters	patient chairs	traction devices
[crash] [emergency] carts	plastic -or- vinyl mattress covers	walls [around toilet] [in patient rooms]
diagnostic equipment	patient monitoring equipment	wash basins
dialysis machines exteriors	patient support and delivery equipment	safety rails
edges of privacy curtains	phlebotomy trays	whirlpool surfaces
[exam -or- examination] tables	physical therapy equipment surfaces	wheelchairs
[external] [surfaces of] ultrasound transducers [-and/or- probes]	portable bathrooms	

Personal Protective Safety Equipment

face shields
goggles
hard hats

protective headgear
silicone rubber -or- PVC hearing protectors
spectacles

vinyl covered earmuffs

Dental Use Sites:

Use on hard, nonporous surfaces in:

Dental Offices
Examination Rooms

Dental Operatories
Dental -or- Dentists' Offices

Dental Surfaces:

Hard, Nonporous Surfaces Associated with the Following:

amalgamators -and/or- dental curing lights
dental countertops
dental operatory surfaces
dentists' -or- dental chairs

endodontic equipment such as apex locators
hard, nonporous dental
surfaces
light lens covers

pulp testers and motors
reception counters -or- desks -or- areas

Food Service Use Sites:

Use on hard, nonporous surfaces in:

Banquet Halls
Bars
Cafeterias
Catering Facilities
Commercial -or- Institutional Kitchens
Delis

Fast Food Chains -or- Restaurants
Food Preparation and Processing Areas
Food [Service -or- Processing]
Establishments
Food Serving Areas
Other Food Service Establishments

Restaurants
School Kitchens
Vending Machines
Water Coolers
Water fountains

Food Service Surfaces:

A potable water rinse is required for food contact surfaces. Do not use on glassware, utensils, or dishes.

Any washable food and non-food contact surface where disinfection is required.

dish racks
drain boards
food cases
food trays
freezer exteriors

hoods
[kitchen] appliance exteriors
microwave exteriors
plastic -or- metal outdoor furniture
(excluding wood frames and upholstery)

refrigerator exteriors
salad bar sneeze guards

Miscellaneous/General Use Sites:

Use on hard, nonporous surfaces in:

Airplanes [Airports]
Ambulances
Athletic [Recreational] Facilities
Automobiles
Barber Shops
Basements
Bathroom[s]
Bathroom -or- Locker Room Facilities
Beauty Salons
Bedroom[s]
Blood Banks
Boat interiors
Bowling Alleys
Bus interiors
Butcher Shops
Cafeterias
Camper interiors
Car interiors
Churches
Colleges
Convenience Stores
Correctional Facilities
[Damp] Storage Areas
Day Care Centers
Den[s]
Dining Room
Dorms
Dormitories
Elevators
Emergency Vehicles
Factories
Fast Food Restaurants
[Food Processing] [Manufacturing] Plants
Funeral Homes

Garages
[Garbage] [Waste] Storage Areas
Gas Stations
Grocery Stores
Gymnasiums -or- Gyms
Health Club[s] [Facilities]
Home[s]
Home Centers
Hotels
Industrial Facilities
Institutional Kitchens
[Institutional] Laundromats
Institutions
Kennels
Kitchen[s] [Surfaces]
Laboratories
Laundromats
Laundry Room[s]
Lavatories
Living Room
Locker Rooms
Lodging Establishment
Lounges
Malls
Manufacturing Plants -or- Facilities
Markets
Mass Merchandisers, Discount Retailers
-and/or- General Merchandise Stores
Military Installations
Mobile Homes
Mortuaries
Motels
Motor Home Interiors
Mudrooms

Nurseries
Office[s] [Buildings]
Pet Areas
Pharmacies
Play Areas -or- Rooms
[Police -and/or- Fire] Vehicles
Produce Areas
Public Areas
Public Facilities
Public Restrooms
Recreational Centers -or- Facilities
Rental Cars
Rest Stops
Restroom[s] -or- Restroom Areas
Retail Businesses
School Buses
Schools
Shelters
Ships
Shopping Centers
Shops
Shower Rooms
Sports Arenas -and/or- stadiums
Storage Rooms -or- Areas
Subways
Supermarkets
Toolsheds
Transportation Terminals
Trains
Trolleys
Universities
Vacation Homes
Warehouse Clubs

Miscellaneous/General Surfaces:

A potable water rinse is required for food contact surfaces. Do not use on glassware, utensils, or dishes.

Hard, Nonporous Surfaces Associated with the Following:

- | | | |
|--|---|--|
| appliance -or- cabinet knobs | furniture | shelves [and drawers] |
| appliance exteriors | garage surfaces | shin guards |
| armchairs | garbage -or- trash cans | shoes |
| [baked] enamel | glazed ceramic [restroom surfaces] | shopping carts |
| bassinets | glazed [ceramic] tile[s] | shoulder pads |
| [bathroom] fixtures | glazed porcelain [tiling -or- tile] | shower[s] [area] [curtains] [doors] [stalls] [walls] |
| [bathroom] [kitchen] faucet[s] [handles] | grill surfaces | signs |
| [bath]tubs | [grocery [store] -or- supermarket] carts | sink[s] [basins] |
| bed frames | [handles] [child seats] | seats |
| behind and under counters | gym[nastic] equipment | sports equipment |
| behind and under sinks | hampers | stainless steel |
| boat interiors | [hand]railings -or- rails | stall doors |
| booster chairs | hard, nonporous floors [around toilets] | staplers |
| brush handles | [hard] plastic -or- vinyl | steering wheel |
| burner trays | headsets | stools |
| cabinets | helmets | stretchers |
| car interiors | high chairs (non-food contact surfaces) | synthetic marble |
| carts | [kids'] play [structures] [equipment] | tables [tabletops] |
| chairs -or- arm chair | [furniture] [tables] | [sealed tiled] walls |
| [children's] furniture | [kitchen] appliance exteriors | tires |
| closets | kitchen appliance exterior[s] [surfaces] | [toilet [flush]] [telephone] [cabinet] |
| [clothes] [diaper] hampers | laminated surfaces | [dishwasher] [door] handles |
| coated ceilings | light fixtures -or- switches -or- panels | tools |
| [common] hard, nonporous [household | linoleum | towel dispensers |
| surfaces cooler exteriors | lockers | toy boxes -or- storage bins |
| counters -or- countertops | metal | trailers |
| cupboards | metal blinds | [training] toilets |
| cribs | metal work benches | trash cans -or- compactors |
| crutches | microwave exterior | tray tables |
| crystal (non-food contact areas) | office machinery | tubs |
| dashboard | office -or- bedroom -or- bedside furniture | uniforms |
| desk[s] [tops] | painted surfaces | urinals |
| diaper pails | patio furniture | vanity tops -or- vanities |
| [dining] [fast food] [kitchen] [picnic] [play] | pencil sharpeners | vehicle interiors |
| [restaurant] [tray] [diaper -or- infant] | pet areas -or- surfaces | vending machine surfaces |
| [changing] [tables] -or- [areas] -or- | [plastic] fly swatters | [vinyl] linoleum -or- wallpaper |
| [stations] | plastic laundry hampers -or- baskets | walkers |
| dining room surfaces -and/or- tables | plastic patio furniture -or- lawn chairs | walls |
| -and/or- fast food restaurant tables | [plastic] shower curtains | wash basins |
| door[s] [handle[s]] [frame[s]] | plastic surfaces associated with: floors, | [washable] kitchen[s] [surfaces] |
| doorknobs | walls, fixtures, toilets, urinals, sinks, | washers/dryers -or- washing machine |
| drain boards | shower rooms and locker rooms | exterior[s] |
| drawer pulls | playpens | wastebaskets |
| dressing carts | portable toilet exteriors | weight machines |
| elevator buttons | range hoods | whirlpool tubs -and/or- jacuzzis |
| exercise balls | recycling bins | window [blinds] [shades] |
| exercise bands | refrigerator exterior [door handles] | windshields |
| exercise [machines] [equipment] | rocking chairs | [wrestling] [exercise] mats |
| exhaust fans | RV interiors | |
| exterior -or- external toilet surfaces | scooters (Avoid wetting plug or charging | |
| exterior -or- external urinal surfaces | port by covering with a towel) <i>Note to</i> | |
| faucets | <i>reviewer "(Avoid wetting plug or charging</i> | |
| [filing] [medicine] cabinets | <i>port by covering with a towel)" is not</i> | |
| free weights | <i>optional text.</i> | |
| freezer exteriors | sealed fiberglass | |

Hard Nonporous Surface Materials:

acrylic [glass]
 [baked -and/or- porcelain] enamel
 chrome
 fiber-reinforced plastic
 Formica†[®]
 glass
 glazed ceramic [tile]
 glazed porcelain
 glazed tile
 iron

Marlite††[®]
 plastic [laminate]
 Plexiglas†††[®]
 sealed fiberglass
 sealed granite
 stainless steel
 synthetic marble
 vinyl [tile]

†Formica is a [registered] trademark of [The Diller Corporation] [a subsidiary of] [Formica] [Formica Corporation] [or one or more of its affiliates].

††Marlite is a [registered] trademark of [Marlite, Inc.] [a subsidiary of] [Marlite, Inc.] [or one or more of its affiliates].

†††Plexiglas is a [registered] trademark of [Arkema, Inc.] [a subsidiary of] [Arkema, Inc.] [or one or more of its affiliates].

Soft Surfaces:

chairs
 couches
 curtains
 drapes
 exercise mats
 fabric
 fabrics [laundry]

gym bags
 headrests
 linens
 mats [for day care]
 mattresses
 seat -and/or- sofa cushions
 shades

sofas
 sports equipment [lining]
 [upholstered] armchairs
 upholstered furniture
 upholstery
 window treatments

Office Surfaces:

bathroom[s] [surfaces]
 chairs
 countertops
 desktops
 hard, nonporous flooring
 [kitchen] [break room] surfaces

[kitchen] appliance exteriors
 [lobby] [common area] surfaces including [glass] [fabric]
 [porcelain] tile
 [porcelain] toilet bowls
 sinks

stainless steel
 stalls
 [synthetic] marble
 towel -and/or- soap dispensers

School Surfaces:

bathrooms and locker rooms including showers, sinks and toilets
 chalk boards

classrooms [including] [desktops] [hard, nonporous floors] [counters]
 common areas including glass, fabric

dorm rooms [including] [hard, nonporous floors] [hard surfaces] [porcelain]
 white boards

Hospitality Surfaces:

bathrooms, including porcelain and stainless, shower doors and floors, toilets
 common areas including glass, fabric
 dining areas

door handles
 glass, sealed wood, other hard nonporous surfaces

linens
 remotes

Health Club Surfaces:

bathroom and locker rooms including sinks, toilets, lockers and showers

common areas including glass, fabric equipment [including metal and vinyl surfaces]