

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

March 28, 2017

Evelyn Lawson Clorox Professional Products Company c/o PS & RC P.O. Box 493 Pleasanton, CA 94566-0803

Subject: Label Amendment – Adding Emerging Viral Pathogen Claims

Product Name: Blondie

EPA Registration Number: 67619-24 Application Date: September 16, 2016

Decision Number: 521904

Dear Ms. Lawson:

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/201609/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 B.3.a. of an outbreak of an emerging viral pathogen meeting all of the criteria of term B.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 B.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.
- 5. Terms B.1 through B.4 above shall become immediately void and ineffective if registration for use against [identify label viruses] is suspended or cancelled or no longer meets the criteria for a disinfectant claim (see EPA Product Performance Test Guideline 810.2200). In addition, terms B.1 through B.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.

Page 3 of 3 EPA Reg. No. 67619-24 Decision No. 521904

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 Terria Northern by phone at 703-347-0265, or via email at northern.terria@epa.gov.

Sincerely,

John Hebert, Chief

Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure: Stamped Label

Blondie

CAUTION:

SEE [SIDE] [BACK] LABEL -OR- PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

Active Ingredient:	
Hydrogen Peroxide	1.4%
Other Ingredients:	98.6%
Total:	100.0%
[NET] [CONTENTS]	_

ACCEPTED

Mar 28, 2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 67619-24

R0847074.indd 1 3/24/17 9:56 AM

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID: If in eyes: Hold 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 the poison control center at 1-800-222-1222 or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment.

For labels with veterinary uses

ENVIRONMENTAL HAZARD: This pesticide is toxic to birds, fish, and aquatic invertebrates. Caution should be used when applying indoors because pets may be at risk.

(Refillable bottles intended to be refilled by the consumer)

STORAGE AND DISPOSAL: Store this product in a cool [dry] area, [away from direct sunlight and heat] to avoid deterioration. Do not reuse or refill this container except as described in the directions for use. Refill only with this product. Offer for recycling or place in trash.

(Nonrefillable bottles)

STORAGE AND DISPOSAL: Store this product in a cool [dry] area, [away from direct sunlight and heat] to avoid deterioration. Nonrefillable container. Do not reuse or refill empty container. Recycle empty container or discard in trash.

For containers greater than 1 gallon:

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

PESTICIDE STORAGE: Store only in tightly closed container in a secure area inaccessible to children.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill empty container. Triple rinse promptly, then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

PESTICIDE DISPOSAL: Use up product in accordance to use directions. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Additional Optional Text

[Clorox Customer Assistance] [1-(888)-797-7225] [(800)-234-7700]. Any Questions? The experts at Clorox are standing by to answer any of your questions. -or- Questions or Comments? Call [toll-free] [1-(888)-797-7225] [(800)-234-7700]. [Satisfaction Guaranteed[!] At Clorox we have prided ourselves in making consistent quality products [for over 100 -or- *insert number* years], and we are dedicated to ensuring your total satisfaction with our product. If you are not completely satisfied, please call the number below -or- [1-(888)-797-7225] [(800)-234-7700].] For [M]SDS information please go to www.cloroxprofessional.com -or- www.cloroxhealthcare.com

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

Mfd. for & @ YYYY Clorox Professional Products Company, 1221 Broadway, Oakland, CA 94612

[Commercial Solutions] is a registered trademark of The Clorox Company -or- Clorox Professional Products Company.

Clorox Healthcare is a trademark of Clorox Professional Products Company.

Clorox is a registered trademark of The Clorox Company.

Made in [the] U.S.A. [of global components -and/or- ingredients.]

EPA Reg. No. 67619-24 EPA Est. No.5813-GA-1 (A4), GA-2 (VG), IL-2 (VF);

8251-OH-1 (Q6), WI-2 (KW), WI-3 (KV), WI-5 (26)

Beginning of batch code indicates Est. No.

Visit us at www.cloroxprofessional.com.

[Aseptix Research][,] BV proprietary technology][,] [used under license] [U.S. Patent No. 7,658,953]





[[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)]

[FORMULATED WITH PATENTED HYDROGEN PEROXIDE TECHNOLOGY]

Packaging Related Statements

Operating Trigger

To Operate:

Open hinged cover of sprayer and snap into opening on top. -or- Turn -or- Rotate nozzle [counterclockwise] to "spray" -or- "stream" -or- ON [setting]. -or- Adjust [nozzle] to desired pattern.

-or- To open, turn nozzle. Spray 6-8 in[ches] from surface. Rub -or- wipe with brush -or- paper towel -or- sponge -or- lint-free cloth -or- cloth. Do not breathe spray or mist.

[When almost empty, -or- To spray every drop[,][:] tilt bottle downward -or- at a downward angle [while spraying].]

Optional Directions for Product Supplied in Refill Bottles: Refill only with this product.

Alternate for Refill Bottle:

To Refill [Spray Bottles]:

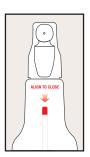
Remove

Remove trigger sprayer -or- cap from empty bottle.

Pniii

Unscrew cap on refill and pour contents directly into empty bottle. Use a funnel to minimize product spills -or- waste.

Replace trigger sprayer and use as you normally would. -or- Unscrew cap and transfer your trigger to this bottle. -or- Replace cap and use as you normally would. Fill -or- refill the *insert number* [fl] oz *this product* spray bottle with *this product* refill. Pour product into spray bottle over sink or tub basin.



For foldout label:

Peel [here] [for] [additional] [directions]

Trigger options: To refill: Twist trigger [on spray bottle] [1/4 turn] [counterclockwise] [and pull up -or- upward[s]] to remove. [Fill spray bottle with refill solution.] [After refilling spray bottle,] [to replace trigger,] Align [red tip] tube on trigger [head] over [small] opening -or- tube [on] [the] inside [of the bottle]. [[Note that] trigger [head] should point in [the] same direction as [the] tube [running] on the outer edge of the bottle.] Press [straight] down on the trigger [head], [applying even pressure] [until it clicks -and/or- locks] [into place].

Packaging Related Claims

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

- Align to close
- [Be] [Get] RefillSmart[™][®][!]
- Get -or- Spray Every Drop[!][™][®]
- Last Drop Access
- No Waste -or- Wasteless Bottle

- · Patented design bottle
- Recyclable bottle
- Smart Tube[®][™] Technology
- [Use as a] [Pourable] refill for this product

R0847074.indd 3 3/24/17 9:56 AM

DIRECTIONS FOR USE

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

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

Do not use on glassware, utensils or dishes.

CLEANING AND GENERAL USE

DIRECTIONS FOR USE:

General [Kitchen/Bathroom/Floor] Cleaning: [Remove cooking ingredients and cooked food from areas to be cleaned.] Spray product directly onto soils and wipe clean. -or- Directly apply **this product** with a cloth, microfiber cloth, sponge, mop, or trigger sprayer to completely wet surface and wipe clean. No rinsing needed. Repeat for heavily soiled areas. For stubborn stains or heavily soiled areas or tougher jobs, allow product to penetrate [dirt] before wiping.

To Clean/Remove Soap Scum: Spray product onto soils and wipe clean [with a dry paper towel or lint-free cloth or microfiber cloth or sponge]. -or- Just spray on and wipe off [with a dry paper towel or lint-free cloth or microfiber cloth or sponge]. No rinsing necessary. For best results, use a dry paper towel or lint-free cloth or microfiber cloth or sponge. Repeat for heavily soiled areas. For stubborn stains or heavily soiled areas or tougher jobs, allow product to penetrate [dirt -and/or- soap scum] before wiping. For best results, use regularly to prevent dirt and soap scum build up.

To Clean [Nonporous] Surfaces -and/or- Floors: Spray soiled area, then wipe clean. -or- For spot cleaning, spray and wipe clean with damp sponge -or- mop or cloth.

To Clean and Deodorize Toilets: To clean and deodorize toilet bowl, squirt liberally (1/2 cup) on toilet sides and upper toilet bowl rim. Swab -or- brush all surfaces and flush.

SOFT SURFACE¹ SANITIZATION

To Sanitize Soft Surfaces¹ **[(Fabrics**¹)**]:** Hold bottle 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.

For first time use on soft surfaces, spot test in a small, inconspicuous area [and check with manufacture care guide before use].

To [Clean] [,] [and] Disinfect [and Deodorize] Hard, Nonporous Surfaces: [Set trigger to SPRAY.] Spray 6-8 in[ches] from surface until surface is thoroughly wet. Allow this product to [penetrate and] remain wet for [contact time listed [below] [or] [on label]]. Then wipe. [Rinse.] For heavily soiled areas, a precleaning is required. Rinse with potable water for food-contact surfaces. For all others, no rinsing is required. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]].

The following statement only 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.

Special Instructions for Use Against HIV-1, HBV, and HCV

This product kills HIV-1, HBV and HCV on precleaned hard, nonporous surfaces/objects previously soiled with blood/body fluids in health care settings [(hospitals, nursing homes)] or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus (HIV-1) (associated with AIDS), Human Hepatitis B [(Virus)] (HBV) and Human Hepatitis C [(Virus)] (HCV).

R0847074.indd 4 3/24/17 9:56 AM

Special instructions for using this product to clean and decontaminate against HIV-1, HBV and HCV on surfaces/objects soiled with blood/body fluids: Personal Protection: When handling items soiled with blood or body fluids, use disposable impervious gloves, gowns, masks and eye coverings. Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and other objects before applying this product. Contact Time: Allow surface to remain wet for HBV, HCV and HIV-1 [for] 30 sec[onds]. The contact times for other bacteria, viruses, and fungi may differ. See product label for contact times. Disposal of Infectious Materials: Use disposable impervious gloves, gowns, masks and eye coverings. Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

To Preclean Instruments Prior to Terminal Sterilization/High Level Disinfection: As a precleaning spray - Place instruments into a suitable container. Spray *this product* onto instruments to thoroughly wet all surfaces. Let stand [for] up to 10 min[utes]. Rinse instruments. A manual instrument cleaner - Thoroughly pre-rinse dirty instruments under running water to remove visible, gross debris. Immerse prerinsed instruments into an appropriate size container filled with *this product*. Scrub instruments using a stiff bristle brush until visibly clean. Submerge instruments while scrubbing. Rinse instruments thoroughly. Change solution daily. Follow with an appropriate disinfection process. Cleaning of critical and semi-critical devices must be followed by an appropriate terminal sterilization/high-level disinfection process.

To Disinfect Non-Critical, Precleaned Instruments: Instruments must be thoroughly precleaned to remove excess organic debris, rinsed, and rough dried. [Clean and rinse lumens of hollow instruments. Spray visible surfaces of lumens with this product. Only clearly visible surfaces of instruments can be pre-cleaned with this product.] Spray all surfaces of instruments with **this product** until thoroughly wet. Let stand [for] one -or- 1 min[ute]. To kill TB, let stand [for] 4 min[utes] at room temperature. [To kill mold and fungi, let stand [for] 3 min[utes] [at room temperature].] Wipe with a clean, damp cloth or paper towel and allow to air dry.

To disinfect food processing premises: floors, walls and storage areas, hold container six to eight in[ches] from the surface to be treated and spray area until it is covered with the solution. Allow this product to penetrate and remain wet [for] [contact time listed [below] [or] [on label]] [1 min[ute]]. Wipe off with a clean cloth, mop or sponge and thoroughly rinse all surfaces in the area with potable water. Heavily soiled areas must be precleaned before using this product. Food products and packaging materials must be removed or carefully protected prior to using this product.

Animal housing facilities [and poultry and swine premises]: This product -or- *product name* removes dirt, grime, fungus, mold, blood, urine, fecal matter and other common soils found in animal housing facilities, grooming facilities, kennels, pet stores, veterinary clinics, laboratories or other small animal facilities. It [also] eliminates odors leaving surfaces smelling clean and fresh.

It cleans, disinfects and deodorizes hard, nonporous inanimate surfaces in one step. Its non-abrasive formula is designed for use on -or-[Use daily on] [Use daily to clean and disinfect] hard, nonporous inanimate surfaces: plated or stainless steel, chrome, glazed porcelain, glazed tile, laminated surfaces associated with floors, walls, countertops, cages, crates, kennels, and animal equipment found in animal housing facilities.

Disinfection of animal quarters and kennels: For disinfection of precleaned animal quarters and kennels, apply this product -or- **product name**. Remove all animals and feed from premises. Remove all litter and droppings 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 water. Saturate the surfaces with the disinfecting solution for [contact time listed [below] [or] [on label]] [1 min[ute]]. Ventilate building and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. All treated equipment that will contact feed or drinking water must be scrubbed with soap or detergent and rinsed with potable water before reuse.

To Clean and Disinfect in a Veterinary Application: Use to clean and disinfect hard, nonporous surfaces such as feeding and watering equipment, cages, utensils, instruments, kennels, stables, catteries, etc. Remove all animals and feed from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings, and manure from walls, floors, and surfaces of facilities occupied or traversed by animals. Empty all feeding and watering equipment. Preclean all surfaces with soap or detergent and rinse with water. Saturate surfaces with this product and let stand [for] one -or- 1 min[ute]. To kill TB, let stand [for] 4 min[utes] at room temperature. [To kill mold and fungi, let stand [for] 3 min[utes] [at room temperature].] Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treated surfaces have been thoroughly rinsed with water and allowed to dry. Thoroughly scrub all treating, feeding, and watering appliances with soap or detergent, and rinse with potable water before re-use.

R0847074.indd 5 3/24/17 9:56 AM

Hospitals/Healthcare facilities:

This product -or- **product name** cleans, disinfects and deodorizes hard, nonporous [hospital] [medical] surfaces in one step [with no rinsing required].

When used as directed, this product -or- **product name** [contains [1.40%] [14,000 ppm] of active germicide making it] [is] effective against a [variety] [broad spectrum] of bacteria, viruses‡ and fungi on hard, nonporous surfaces.

This product -or- **product name** is a one step [hospital-use] germicidal [disinfectant] cleaner and deodorant [odor counteractant] [odor neutralizer] designed for general cleaning, [and] disinfecting [deodorizing] [of] hard, nonporous inanimate surfaces. Removes dirt, grime, fungus, mold, food residue, blood and other organic matter commonly found in hospitals [in health care facilities] [on medical surfaces]. It [also] eliminates odors leaving [restroom] surfaces smelling clean and fresh. Use where odors are a problem.

[This product] is a ready to use [broad spectrum] [germicidal] [disinfectant] cleaner and deodorizer designed for general cleaning [and] disinfecting [deodorizing] [of] hard, nonporus surfaces. Removes dirt, grime, mold, food residue, blood and other organic matter commonly found in hospitals [in healthcare facilities] [on medical surfaces].

R0847074.indd 6 3/24/17 9:56 AM

Cleaning And General Use 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

Claims:

- A shining [pure] clean you can see/trust
- Almond cherry smell Product contains no fragrance but naturally has this smell.
 Refer to odor description in product chemistry physical properties report.
- [Available in] Economical refill
- Bathrooms, sinks and faucets and floor areas
- · Brightens
- [Chlorine] bleach free
- Clean before you shop
- Cleans
- · Cleans bathroom soils
- Cleans blood stains
- Cleans everyday messes
- · Cleans fingerprints
- · Cleans food stains
- · Cleans mildew stains
- Cleans rust
- · Cleans to a shine
- Cleans [up] grease and grime
- · Clear drying formula
- [Clorox®] essential for the purest clean
- Color safe
- Compatible with equipment surfaces
- [Compatible with -or- Suitable] [for use on] equipment surfaces
- Compatible with -or- Suitable -orcompatible with equipment surfaces for use on hospital surfaces insert surface(s) from Tables 1-7
- Complete Clorox clean your patients trust
- Complies with VOC laws
- Cuts -and/or- removes grease -and/orgrime -and/or- sweat
- · Cuts cleaning time
- Designed -or- Ideal for daily [cleaning] [use]
- Does not contain [chlorine] bleach

- Easy [cleaning]
- Effective [cleaner -or- cleaning] [formula]
- Fits on your cart
- For direct application
- · For easy cleaning
- For terminal cleaning
- Fragrance free
- · Good for use with microfiber cloths
- · Grease cutter formula
- Help make your room Clorox clean
- Ideal for use in gyms -and/or- health clubs -and/or- wellness centers
- Ideal for use in schools -and/or- daycare -and/or- universities -and/or- colleges -and/or- offices -and/or- public places
- Ideal for use on high touch surfaces
- Just spray[,] [and] wipe [and you're done] [; no scrubbing required!]
- Labor saving no-rinse formula (rinsing required on food contact surfaces)
- [Leaves] [virtually] no residue
- · Light touch up quick cleaning
- Makes cleaning easier
- Money-saving refill
- · Multi surface cleaner disinfectant
- No added [perfumes] [and] [or] [dyes] [and] [or] fragrance
- No fragrance added
- No harsh chemical fumes -or- smell -orodor -and/or- build-up -and/or- residue
- No mixing, measuring, or rinsing required
- No phosphates
- No rinsing
- No VOCs
- Non-abrasive
- Non-[chlorine] bleach
- Non-corrosive
- Non-flammable
- Packaging made with x% recycled -orrecyclable plastic

- Pleasant smell
- Proof is in the clean
- Removes -and/or- Cleans the following:

[Automotive] [Splattered] Grease

Bathtub Ring

Beverage Stains

Cosmetics

Crayon and Pencil [Marks]

Dirt

Fingerprints

Food -or- Greasy -or- Oily Spills -or-

Splatters -or- Messes

Food Stains

Grime

Heel Marks -or- scuffs

Juice Stains

Mud

Pen -or- Ink [Marks]

Pet Stains

Smudges

Soap Scum

Sticky Food Messes -or- Spills

Tough Soils

Wine Stains

- Removes dried on [blood] stains
- · Removes grease and grime
- Removes insert stain(s)/soil(s) from Table 9
- Removes [tough] stains
- Safe to -or- for use on [the following surface [material]s:] insert surface material(s) from Table 6
- · Smell of clean
- Spray trigger
- Strong cleaning
- [The] smell of clean
- This room is Clorox clean
- Tough on grime
- VOC compliant
- VOC free

R0847074.indd 7 3/24/17 9:56 AM

Deodorization

To Deodorize: Spray until thoroughly wet. -or- Apply [this product] with [trigger sprayer] to completely wet all surfaces. Let stand for appropriate contact time [to kill odor causing [bacteria] [microorganisms] [organisms]]. Then wipe. For heavily soiled areas, a precleaning is required.

To Control -and/or- Eliminate Odor-Causing Bacteria on Soft Surfaces¹ **[(Fabric**¹)]: Hold bottle 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 in the property of the

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

Claims:

- Deodorizer [for Institutional Use]
- Deodorizes
- Deodorizes food odors [like garlic and onion] [left behind on kitchen surfaces] [after cooking]
- Deodorizes odors caused by bacteria -or- [and non-fresh foods]
- Kills odor causing bacteria in the kitchen -or- bathroom
- No harsh chemical [fumes] [smells]
- No harsh alcohol smell

- · Pleasant odor
- · Removes odors
- This product will deodorize hard, nonporous surfaces [insert surface[s] from Tables 1-7 [in] use site[s] from Tables A-E] [where obnoxious odors may develop]
- *This product* will deodorize surfaces in -or- on *insert surfaces from Tables 1-7* and other places bacteria growth can cause malodors
- [This product] deodorizes areas that are hard to keep fresh smelling, such as insert use sites from Tables A-E [, and other areas prone to odors caused by microorganisms]

Allergen Destruction

To [clean and] destroy specified allergens: [Set trigger to SPRAY.] Spray, wait 1 min[ute], and wipe excess. [Rinse.] Allow to air dry. [If streaking is observed, wipe with a clean, damp [cloth or] paper towel.]

Allergens:

- Cockroach matter -or- particles
- Dust mite matter -or- particles

• Pet dander -or- dog and cat dander

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

Claims:

- Breaks Down Allergens[!]
- Destroys [Eliminates] Allergens[!]
- Destroys -or- deactivates dust mite matter -or- particles, cockroach matter -or- particles, and pet dander allergens [found in dust]
- [Penetrates and] breaks down dust mite matter -or- particles, cockroach matter -or- particles, and pet dander allergens [found in dust]
- Reduces dust mite matter -or- particles, cockroach matter -orparticles, and pet dander allergens [found in dust]
- Reduces Allergens[!]
- This product kills germs and destroys allergens while cleaning hard, nonporous surfaces.

Brand

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

Claims:

- From Clorox, with [more than] 100 years experience
- It's from Clorox®, it's more than clean

[More than] 100 years of disinfection history

R0847074.indd 8 3/24/17 9:56 AM

Disinfection Claims (can be located anywhere on the label) 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
- Bacteria/virus‡/germ fighting formula
- · Bactericide -or- Bactericidal
- Broad spectrum disinfectant [cleaner]
- Broad spectrum efficacy, killing 45 -or- insert number smaller than
 45 pathogens
- Can help reduce the risk of cross contamination
- Clean -and/or- disinfect in one step
- Clean -and/or- disinfect on the go
- Cleaner and disinfectant
- Cleans[,] and disinfects [and deodorizes] [in one step]
- Cleans, disinfects and deodorizes
- · Contains hydrogen peroxide
- Daily defense against germs -and/or- pathogens
- · Daily defense against tough germs
- Delivers disinfection and [great -or- more] surface coverage to save you time and money
- · Deodorizes by disinfecting
- Designed for healthcare
- · Disinfecting formula
- Disinfection technology
- Disinfects [99.9% of] cold viruses⁴ -and/or- flu viruses⁴
- Disinfects -and/or- deodorizes -and/or- kills -and/or- removes germs
- Disinfects odor causing bacteria
- Easy and convenient disinfecting
- Easy convenient disinfecting
- Effective against [2009] H1N1 [Flu Virus]
- Effective against Multidrug Resistant Organisms [MDROs]
- Effective against tough non-enveloped viruses** of concern, such as Rhinovirus, Norovirus and Rotavirus
- Efficacy tests have demonstrated that this product is an effective bactericide -and/or- fungicide -and/or- virucide‡ in the presence of [at least] organic soil (5% blood serum).
- For healthcare use
- For hospital use
- Formulated with [patented] hydrogen peroxide technology
- Fungicide
- Germicidal spray
- Hospital disinfectant cleaner
- Just one step kills [99.9% of] bacteria
- Kills [2009] H1N1 [Flu Virus]
- Kills 45 -or- *insert number smaller than 45* microorganisms
- Kills [99.9% of] Germs including [2009] H1N1 [Flu Virus]
- · Kills and cleans
- Kills -and/or- [removes] [99.9% of] bacteria -and/or- germs -and/or- viruses‡ from toys

- Kills -and/or- eliminates -and/or- disinfects -and/or- destroys -and/or- removes -and/or- attacks -and/or- gets rid of [99.9% of] bacteria -and/or- germs -and/or- viruses‡ on insert use surface(s) from Tables 1 -6
- Kills athlete's foot [fungus]
- Kills bacteria and viruses[‡],[†]
- Kills cold & flu viruses4 [in] 60 sec[onds] or less
- Kills Germs -and/or- Flu Viruses [including [2009] H1N1]
- Kills mold
- Kills -or- eliminates -or- disinfects -or- destroys -or- removes -or- attacks -or- gets rid of [99.9% of] bacteria -and/or- germs -and/ or- viruses‡[in][:] [insert use site(s) from Tables A-E][†]
- One step cleaning and disinfecting
- [One-step] Disinfectant cleaner
- · Oxidizing agent to provide disinfection
- Proven disinfection technology
- Ready to use disinfectant cleaner
- · Real world contact times on pathogens
- Real world contact times on real world bugs
- Simply clean and disinfect in one step
- This product -or- product name is designed specifically as a general [ready-to-use -and/or- non-abrasive] cleaner and disinfectant for use in[:] insert use site(s) from Tables A - F [where housekeeping is of prime importance in controlling the hazard of cross contamination].
- This product -or- product name is formulated to disinfect hard, nonporous, inanimate surfaces[:] insert surfaces(s) from Tables 1-6
- Touch up cleaning/disinfection
- Tough on germs, easy on surfaces
- Tough on germs, easy to use around patient[s] [areas]
- Tough on germs, easy enough for everyday use
- Tuberculocidal
- Two in one, no sacrifice on cleaning and disinfecting
- Two in one, cleaning and disinfecting
- Use in places you are concerned about bacteria -and/or- viruses‡ -and/or- germs
- Use -or- cleans and disinfects on healthcare surfaces
- * Using AOAC approved test methods (under Good Laboratory Practices, [GLPs]), in the presence of 5% blood serum, this product -or- *product name* kills the following organisms on hard, nonporous inanimate surfaces:
- Versatile cleaner disinfectant
- Virucide‡ -or- Virucidal‡
- You're reassured by the disinfecting, patients reassured by clean

R0847074.indd 9 3/24/17 9:56 AM

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

- · A proven sanitizer on soft surfaces1
- An effective soft surface¹ sanitizer
- Cost effective solution to sanitizing -or- laundering -or- dry cleaning hospital curtains
- Great for use on soft surfaces¹ such as insert soft surface(s) from list
- Kills microorganisms on [hospital] soft surfaces¹ -or- fabric¹ -or- insert soft surface(s) from list
- One-step cleaner sanitizer on soft surfaces1
- Removes -and/or- Eliminates odors by killing odor-causing bacteria on [soft surfaces¹] [fabrics¹] insert soft surface(s) from list

- Sanitizes by killing Enterobacter aerogenes and Staphylococcus aureus on soft surfaces¹ in 30 sec[onds]
- Sanitizes fabric¹ -or- soft surfaces¹ -or- insert soft surface(s) from list
- Sanitizes soft surfaces¹ in one step.
- Sanitizes soft surfaces¹ [in 30 sec[onds]]
- Soft surface1 -or- fabric1 sanitizer
- Use on insert soft surface[s] from list [and other soft surfaces1]

R0847074.indd 10 3/24/17 9:56 AM

Organisms

Bacteria	
30 sec[ond] contact time	ATCC and/or Strain
Acinetobacter baumannii [(A. baumannii)]	[ATCC 19606]
Campylobacter jejuni [(C. jejuni)]	[ATCC 29428]
Carbapenem Resistant Klebsiella pneumoniae [(CRKP)]	[ATCC BAA-1705]
Enterobacter aerogenes [(E. aerogenes)]	[ATCC 13048]
Escherichia coli [(E. coli)]	[ATCC 11229]
Escherichia coli O157:H7 [(E. coli)]	[ATCC 35150]
Escherichia coli New Delhi Metallo-Beta Lactamase-1 (NDM-1)	[CDC 1001728]
Extended Spectrum Beta Lactamase producing Escherichia coli [(ESBL producing E.coli)]	[ATCC BAA-196]
Extended Spectrum Beta Lactamase producing Klebsiella pneumoniae [(ESBL producing Klebsiella pneumoniae)]	[ATCC 700603]
Klebsiella oxytoca [(K. oxytoca)]	[ATCC 13182]
Klebsiella pneumoniae New Delhi Metallo-Beta Lactamase-1 (NDM-1)	[CDC 1000527]
[³]Multidrug Resistant Enterococcus faecium	[ATC 51559]
[²]Multidrug Resistant Klebsiella pneumoniae [(MDR K. pneumoniae)]	[ATCC 51503]
Pseudomonas aeruginosa [(P. aeruginosa)]	[ATCC 15442]
Salmonella enterica [(S. enterica)]	[ATCC 10708]
Stenotrophomonas maltophilia [(S. maltophilia)]	[ATCC 25596]
Penicillin-Resistant Streptococcus pneumoniae [(PRSP)]	[ATCC 700677]
Streptococcus pyogenes [(S. pyogenes)]	[ATCC 19615]
Vancomycin Resistant Enterococcus faecalis [(VRE)]	[ATCC 51575]
1 min[ute] contact time	ATCC and/or Strain
Community Acquired Methicillin Resistant Staphylococcus aureus [(CA-MRSA)]	[NARSA NRS384 (genotype USA300)]
Linezolid Resistant Staphylococcus aureus	[NARSA NRS 119]
Methicillin Resistant Staphylococcus aureus [(MRSA)]	[ATCC 33592]
Methicillin Resistant Staphylococcus aureus [(MRSA)]	[ATCC 33591]
Staphylococcus aureus [(S. aureus)]	[ATCC 6538]
Staphylococcus epidermidis [[(Coagulase-negative staphylococci)] (CoNS)]	[ATCC 12228]
4 min[ute] contact time	
Mycobacterium bovis [(M. bovis)] [(TB)] (22.3°C)	

R0847074.indd 11 3/24/17 9:56 AM

Mold, Fungi	
3 min[ute] contact time	ATCC and/or Strain
Candida albicans [(C. albicans)]	[ATCC 10231]
Trichophyton mentagrophytes [(T. mentagrophytes)]	[ATCC 9533]
Viruses‡ Enveloped	
30 sec[ond] contact time	ATCC and/or Strain
‡Avian Influenza A virus (H5N1)§	
‡, ‡‡Bovine viral diarrhea virus	
‡Cytomegalovirus	[ATCC VR-538]
‡. ‡‡Duck Hepatitis B virus (as surrogate for human Hepatitis B virus)	
‡, ‡‡Hepatitis B virus	
‡. ‡‡Hepatitis C virus	
‡Herpes simplex virus type 1	[ATCC VR-733 [Strain F(1)]]
‡Herpes simplex virus type 2	[ATCC VR-734 [Strain G]]
‡Human Coronavirus	[[Strain 229E] (ATCC VR-740]
‡, ‡‡Human Immunodeficiency Virus type 1 (HIV-1)	
‡Influenza A virus (H3N2)	[ATCC VR-544, Strain Hong Kong]
‡Influenza A virus ([2009] H1N1)	
‡Influenza B virus	[ATCC VR-823]
‡Respiratory syncytial virus (RSV)	[ATCC VR-26]
Virus Large Non-Enveloped	
1 min[ute] contact time	ATCC and/or Strain
‡Rotavirus	Strain WA]
Viruses‡ Small Non-Enveloped	
1 min[ute] contact time	ATCC and/or Strain
‡, ‡‡Feline Calicivirus	[ATCC VR-782]
‡Norovirus	[ATCC VR-782]
‡Rhinovirus [(type 37)]	[ATCC VR-1147]
	· · · · · · · · · · · · · · · · · · ·
Soft Surface Sanitization	
30 sec[ond] contact time	ATCC and/or Strain
Enterobacter aerogenes	[ATCC 13048]
Staphylococcus aureus	[ATCC 6538]

R0847074.indd 12 3/24/17 9:56 AM

Emerging Viral Pathogen Claims

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

Product Name -or- this product qualifies for emerging pathogen claims against:

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

Product Name -or- this product has demonstrated effectiveness against viruses similar to **insert name of emerging virus** on hard, nonporous surfaces. Therefore, **Product Name** -or- 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, nonporous 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. Product Name -or- 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, nonporous surfaces. Refer to the insert CDC -or- OIE website at insert pathogen-specific website address for additional information.

Pandemic 2009 H1N1 Influenza A virus ***

Claims:

- Respiratory illnesses attributable to Pandemic 2009 H1N1 are
 caused by influenza A virus. This product -or- *Product Name* is a
 broad-spectrum hard surface disinfectant that has been shown to
 be effective against influenza A virus 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 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.

*** per Agency guidance dated October 22, 2009 "Guidance for Testing and Labeling Claims against Pandemic 2009 H1N1 Influenza A Virus (formerly called Swine Flu)" www.epa.gov/oppad001/h1n1-guide.html

R0847074.indd 13 3/24/17 9:56 AM

Table 1 Medical Surfaces

anesthesia machines apheresis machines autoclave exteriors [†††] bathroom doorknob

bedpans bedrails [bedside] commodes

bedside tables blood pressure cuffsb

blood pressure (BP) monitors[†††]

cabinet handles call boxes

CAT -or- Computerized Axial Tomography equipment[†††]

cellular phones[†††] charging stations closet handles coated mattresses coated pillows [computer] mice computer tables

cords counters

[crash] [emergency] cartsdesktops

diagnostic equipment[†††] dialysis machines[†††] docking stations

[exam -or- examination] tables

exterior surfaces of air vents -or- air vent

external surfaces of [medical] equipment -or- [medical] equipment surfaces[†††]

[external] [surfaces of] ultrasound transducers [-and/or- probes][†††]

exterior of pipes footboards glucometers[†††]

aurnevs

[hard, nonporous] edges of privacy curtains

hard, nonporous hospital -or- medical surfaces hard, nonporous surfaces

headboards

[hard, nonporous] high touch surfaces^þ hard, nonporous painted surfaces [hospital -or- patient] bed[s] [springs] [railings] [frames] [linings] infant incubators and care cribs

infant warmers

[inner] [inside of] drawers

isolettes

IV [stands] [pumps] [poles]

large surfaces loupes

mammography equipment[†††] [Mayo] [instrument] stands

medication carts mobile devices mobile workstations mouse pads

MRI -or- Magnetic Resonance Imaging

equipment[†††]

nurse-call [devices] [buttons] [and

cords[†††]

Hospices

operating room tables and lights operatory light switches

Patient Areas

Hospitals Intensive Care Units -or- ICU[s] [areas]

Isolation Areas Laundry Rooms Laboratories

[Hospital] Kitchens

Long Term Care Facilities

[Medical] Clinics Medical Facilities

Medical -or- Physician's -or- Doctor's Offices

Newborn -or- Neonatal [Nurseries] [Intensive Care] Units [NICU]

Nursing Homes

Nursing -or- Nurses' Stations

Operating Rooms Ophthalmic Offices Orthopedics

Out-Patient [Surgical Centers (OPSC)]

[Clinics] [Facilities]

oxygen hoods overbed tables paddles pagers[†††] [patient] chairs^b

patient monitoring equipment[†††]

patient support and delivery equipment[†††]

phlebotomy trays

physical therapy (PT) equipment

surfaces[†††] phone cradle[†††] plastic mattress covers pulse oximeters[†††]

PVC tubing

reception counters -or- desks -or- areas

remote controls[†††] respirators[†††]

respiratory therapy equipment[†††]

scales

sequential compression devices

shower fixtures side rails small surfaces spine backboards stethoscopes stools stretchers support bars toilet handholds

traction devices

walls [around toilet] [in patient rooms]

wash basins wheelchairs

x-ray equipment[†††]

Table A Medical Use Sites

Ambulances -or- [Emergency Medical]

Transport Vehicles

Ambulatory Surgical Centers (ASC)

Anesthesia Rooms or Areas

[Assisted Living -or- Full Care] Nursing Homes

Carts

CAT Lab[oratories] Central Service Areas

Central Supply Rooms -or- Areas Critical Care Units -or- CCUs Dialysis Clinics [Facilities]

Doctors' Offices

Donation Centers [blood] [plasma] [semen]

[milk] [apheresis]

Emergency Rooms -or- ERs **Eve Surgical Centers**

Health Care Settings -or- Facilities Home Health Care [Settings]

Patient Restrooms Patient Rooms

[Pediatric] Examination Rooms -or- Areas Pediatric Intensive Care Units [PICU]

Pharmacies

Physical Therapy Rooms -or- Areas

Physicians' Offices **Psychiatric Facilities** Public [Care] Areas

Radiology -or- X-Ray Rooms -or- Areas

Recovery Rooms **Rehabilitation Centers**

Respiratory Therapy Rooms -or- Areas

Restrooms

Surgery Rooms -or- Operating Rooms -or-

ORs

Waiting Rooms -or- Waiting Areas

R0847074.indd 14 3/24/17 9:56 AM

Table 2 Dental Surfaces

amalgamators -and/or- dental curing lights

dental countertops

dental operatory surfaces dentists' -or- dental chairs dental unit instrument trays

endodontic equipment such as apex locators

hard, nonporous dental surfaces

light lens covers

pulp testers and motors[†††]

reception counters -or- desks -or- areas

Table B Dental Use Sites

Dental Operatories Dental -or- Dentist's Offices **Examination Rooms**

Table 3 Veterinary Surfaces

animal equipment

automatic feeders cages

exterior surfaces of fountains

external surfaces of [veterinary] equipment[†††]

exterior surfaces of watering appliances

feed racks

hard, nonporous veterinary surfaces

pens

reception counters -or- desks -or- areas

stalls troughs

veterinary care surfaces

Table C Veterinary Use Sites

Animal -or- Pet Housing [Kennels

-and/or- Facilities] Animal Holding Areas

Animal Life Science Laboratories [Animal -or- Pet] Grooming Facilities

Animal Transportation Vehicles **Breeding Establishments**

Dairy Farms

Equine Farms

Farms Kennels

Livestock -and/or- Swine -and/or- Poultry

Facilities

Pet Areas -and/or- Quarters Pet Shops -or- Stores Small Animal Facilities

Tack Shops

Veterinary Clinics -or- Facilities Veterinary [Offices] [Waiting Rooms] Veterinary -or- Animal Hospitals Veterinary Examination Rooms

Veterinary X-ray Rooms **Veterinary Operating Rooms**

Zoos

Table 4 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) [hard, nonporous inanimate] surface where

disinfection is required[, excluding glassware, utensils or dishes]

appliance exteriors[†††]

dish racks

drainboards food cases food trays

freezers

glass salad bar sneeze guards

hoods

microwave[s] [exteriors] oven[s] [exteriors]

plastic salad bar sneeze guards refrigerator[s] [exteriors] stoves -or- stovetops

Table D Veterinary Use Sites

Banquet Halls

Bars Cafeterias

Catering Facilities

Commercial -or- Institutional Kitchens

Delis [Delicatessens]

Fast Food Chains -or- Restaurants Food Preparation and Processing Areas

Food [Service -or- Processing]

Establishments

Food Serving Areas [Front of] Restaurants

Other Food Service Establishments

Restaurants School Kitchens

R0847074.indd 15 3/24/17 9:56 AM

Table 5 Miscellaneous/General Use Surfaces

appliance exterior[s] [surfaces] [†††]
appliance -or- cabinet knobs
baked enamel

baked enamel bassinets

[bathroom] fixtures

[bathroom] [kitchen] faucet[s]

[handles]
[bath]tubs
BP Monitors[†††]
bed frames

[behind and under $^{\triangleright}$] counters

-or- countertops^p [behind and under] sinks^p booster chairs

bottoms of pots and pans

burner trays cabinets cages carts

cell[ular] -or- wireless -or- mobile

-or- digital phones^[†††]

chairs^p changing tables chemotherapy hoods [children's] furniture chrome

chrome exterior surfaces of urinals

-and/or- toilets

closets

cribs

[clothes -and/or- diaper] hampers^p
[common] hard, nonporous [household]

surfaces computer mouse cooler exteriors cupboards

crystal (non-food contact areas)

desk[s] [tops]

[diaper -or- infant] changing [tables]

-or- areas [stations]

diaper pails

dictating equipment [surfaces][†††]
[dining] [fast food] [kitchen] [picnic]
[play] [restaurant] [tray] tables
dining room surfaces -and/or- tables
-and/or- fast food restaurant tables

door[s] [handle[s]] [frame[s]]

doorknobs drain boards drawer pulls dressing carts elevator buttons empty garbage bins exercise equipment[†††] exercise machines[†††]

exercise mats exhaust fans

exterior -or- external toilet surfaces exterior -or- external urinal surfaces

faucets

fax machine[s] [handles][†††] [filing] [medicine] cabinets

finished hardwood

finished -or- painted walls finished -or- painted woodwork

finished windowsills

fixtures

floors and walls of coolers floors [around toilets] flower buckets funiture

freezer exteriors garage surfaces garbage -or- trash cans glass-topped furniture

glazed ceramic [restroom surfaces]

glazed [ceramic] tile[s]

glazed porcelain [tiling -or- tile]

[grocery [store] -or- supermarket] carts [grocery [store] -or- supermarket]

cart handles

[grocery [store] -or- supermarket] cart

child seats

gym[nastic] equipment

hampers

[hand] railings -or- railsb

hard, nonporous areas -or- surfaces behind

and under counters

hard, nonporous areas -or- surfaces behind

and under sinks

[hard, nonporous surfaces of] car interiors

hard, nonporous office -or- bedroom

-or- bedside furniture

headsets

high chairs [(non-food contact areas)]

[Instrument] Stands

[Interior [hard, nonporous] surfaces of]

automobiles

[Interior [hard, nonporous] surfaces of]

boats

[Interior [hard, nonporous] surfaces of] cars [Interior [hard, nonporous] surfaces of]

ships

[Interior [hard, nonporous] surfaces of]

trailers

[Interior [hard, nonporous] surfaces of]

vehicles

[kid's] play [structures] [equipment]

[furniture] [tables]

[kitchen] appliance exteriors[†††]

large inflatable nonporous plastic (rubber)

lockers

[medicine] cabinets

metal blinds

metal work benches microwave exterior[†††] other telecommunication[s]

equipment [surfaces][†††]
outside of [appliances]

[microwaves] [refrigerators][†††]

oven doors packing benches piano keys

pet areas -or- surfaces

plastic laundry hampers -or- baskets

plastic shower curtains

plastic surfaces associated with: floors, walls, fixtures, toilets, urinals, sinks, shower rooms

and locker rooms

playpens phones[†††] portable toilets

[public -or- pay] telephones -or- phone booths[†††]

range hoods

recycling bins refrigerator door handles

refrigerator exterior[†††]
remote controls

restroom fixtures

RVsÞ

sealed fiberglass [polyester, vinylester

and epoxy resins]

seats

shelves [and drawers]shower[s] [area]

[curtains] [doors] [stalls] [walls]

signs sill[s] ledge[s]

similar hard, nonporous surfaces

except for those excluded by the label

sink[s] [basins] sports equipment stall doors staplers

stereo consoles[†††] storage bins^þ

R0847074.indd 16 3/24/17 9:56 AM

stovetops -or- stoves

strollers

synthetic marble tables [tabletops] telephones[†††] tiled walls

toilet area[s] toilet -and/or- urinal exterior[s]

[surfaces] -or- exterior toilet surfaces [toilet [flush]] [telephone] [cabinet] [dishwasher] [door] [faucet] handles

toilet handle[s] toilet rim[s] toilet seat[s]

toilet top[s] tools

towel dispensers

tovs tov boxes^þ [training] toilets

trash cans -or- compactors

tray tables tubs

[TV] Remote[s] [Control][s][†††] vanity tops -or- vanities

vending machine surfaces [vinyl] linoleum -or- wallpaper

walkers

walls

washable ceilings

[washable] floors [including linoleum, no-wax, vinyl, and glazed ceramic tile]

washable kitchen surfaces

washable walls

washers/dryers -or- washing machine exterior[s][†††]

wastebaskets

window blinds -and/or- shades

windows and mirrors

windshields work benches wrestling mats

Table E Miscellaneous/General Use Sites

Airplanes [Airports] **Ambulances** Amusement parks

Athletic [Recreational] Facilities

Barber Shops **Basements** Bathrooms

Bathroom -or- Locker Room Facilities

Beauty [Salons] [Shops]

Bedrooms Blood Banks Bowling Alleys

Buses

Butcher Shops Cafeterias Campers Campgrounds Churches Colleges

Convenience Stores **Convention Centers Correctional Facilities**

Cruise Ships Dairy Farms

[Damp] Storage Areas Day Care Centers

Dens Dining halls Dorms **Dormitories** Elevators

Emergency Vehicles

Factories

Fast Food Restaurants [Food Processing] Plants Food Storage Areas Funeral Homes

Garages

Garage Storage Areas Garbage [Cans] [Disposals] [Garbage] [Waste] Storage Areas

Gas Stations

Germ prone [hard, nonporous] surfaces

Greenhouses Grocery Stores

Gymnasiums -or- Gyms Health Club[s] [Facilities]

Homes Home Centers Hotels

Housing facilities Industrial Facilities

Institutional [Kitchens] [Bathrooms] [Institutional] Laundromats

Institutions

[Interior [hard, nonporous] surfaces of]

Rental Cars Kennels

Kitchen[s] [Surfaces] Laboratories

Laundromats Laundry Rooms Lavatories Libraries Locker Rooms Lodging Establishment Lounges Malls

[Manufacturing] Plants

Manufacturing Plants -or- Facilities Many hard, nonporous crib -or-

bed frame surfaces

Markets

Mass Merchandisers, Discount Retailers -and/or- General Merchandise Stores

Military Installations Mobile Homes Mortuaries Motels Motor Homes Mudrooms Nurseries

Office[s] [Buildings] Pet Animal Quarters

Pet Areas

Pet Shops and Other Animal Care Facilities

Pharmacies

Play Areas -or- Rooms [Police -and/or- Fire] Vehicles

Produce Areas Public Areas **Public Facilities Public Restrooms**

Public Telephone[s] [Booths][†††] Recreational Centers -or- Facilities

Rest Stops Restaurants

Restrooms -or- Restroom Areas Retail and Wholesale Establishments

R0847074.indd 17 3/24/17 9:56 AM

Retail Businesses

[Retail -and/or- Wholesale] Florists

School Buses Schools Shelters

Shippers Shopping Centers Shops

Shower Rooms

Spas [Massage -and/or- Facial] [Hair

-and/or- Nail] [Salons] Sports Arenas Sports Stadiums Storage Rooms -or- Areas

Subways Supermarkets Tattoo Parlors

Toolsheds

Transportation Terminals

Trains
Trolleys
Universities
Vacation Homes
Warehouse Clubs
Work Stations

Table F Use Sites

Animal Life Science Laboratories Athlete/Recreational Facilities Food Processing Plants

Food Service Establishments [Restaurants]

[Commercial Kitchens] Homes

Hospitals ICU Areas Locker Rooms Lodging Establishments Manufacturing Facilities Nursing Homes

Office Buildings Operating Rooms Patient Rooms Pet Shops Public Restrooms Retail Businesses

Schools

Zoos

Shower Rooms

Transportation Terminals Veterinary Clinics

Table 6 [Hard, nonporous] Surface[s]

baked enamel surfaces bathroom surfaces

bathtubs cabinets

chrome surfaces

floors

glazed ceramic tile glazed porcelain surfaces laminated surfaces metal surfaces

plastic and painted surfaces

plastic surfaces

shower stalls

stainless steel surfaces

vinyl surfaces

walls

For unfamiliar surfaces, test in a small, inconspicuous area first. [For use in the kitchen on counters, sinks, exterior surfaces of appliances, and stovetops. A rinse with potable water is required for surfaces in direct contact with food.] [[In addition], this product -or- *product name* deodorizes those areas that generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, basements, restrooms and other areas which are prone to odors caused by microorganisms.]

R0847074.indd 18 3/24/17 9:56 AM

Table 7 Surface Materials

baked enamel chrome Formica[®][λλ]

glass

glazed ceramic [tile] glazed porcelain glazed porcelain enamel

glazod tilo

glazed tile

[hard] plastic -or- vinyl

laminate

Marlite[$^{\mathbb{B}}$] [$\lambda\lambda\lambda$]

metal

Naugahyde^[®][λλλλ] plastic [laminate]

plated -and/or- stainless steel

Plexiglas[®] ¤¤¤ porcelain enamel sealed fiberglass synthetic marble [vinyl] linoleum vinyl [tile] Not Recommended For Use On

-or- Avoid Contact With:

aluminum brass carpet

chipped enamel

clothes copper

galvanized steel painted wood paper surfaces

porous painted surfaces

sealed granite sealed marble silver

unsealed [natural] granite

unsealed stone unfinished wood

unsealed [natural] marble

Table 8 Soft Surfaces1

blinds¹ bedding¹

blankets¹ chairs¹

couches¹

drapes¹ exercise mats¹

fabric1

fabrics¹ [laundry] gym bags¹

headrests¹ linens¹

mats¹ (for day care)

mattresses¹ seat -and/or- soft cushions¹

shades¹ sheets¹ sofas1

sports equipment [lining¹]

towels1

[upholstered] armchairs¹ upholstered furniture¹

upholstery¹ washcloth[s]¹ window treatments¹

Table 9 Stains/Soils

- Blood
- Body oils
- Coffee [stains]
- Dead skin
- Dirt
- · Fecal matter

- Fingerprints
- Food residue[s] -or- soil[s]
- Fruit [stains]
- Grease
- Grime
- · Laboratory stains

- Mold stains
- Other common soils -and/or- stains
- · Other organic matter
- Rust
- Tea [stains]
- Urine [stains]

R0847074.indd 19 3/24/17 9:56 AM

Footnotes

- ¹ composed of 100% cotton or 100% polyester
- I² This strain of Klebsiella pneumoniae has shown resistance to the following antibiotics: Ampicillin, Ampicillin/Sulbactam, Cefazolin, Cefepime, Ceftazidime, Ceftriaxone, Gentamicin, Piperacillin/Tazo, Trimethoprim/Sulfa]
- I³ This strain of Enterococcus faecium has shown resistance to the following antibiotics: Ampicillin, Gentamicin, Penicillin]
- ⁴ Rhinovirus [type 37], Influenza A virus -or-Human Coronavirus
- ^þ [on] hard, nonporous surfaces [of]
- † See label for organisms
- [†††] For any use site that includes electronics -or- electronic components, [please] refer to manufacturers' instructions. [for appropriate use] [before use][.]]
- ‡ Viruses

- ‡‡ Bloodborne Pathogens
- § Kills Avian Influenza A virus on precleaned hard, nonporous surfaces
- [\lambda\lambda] Formica[\bar{B}] is a [registered] trademark of [The Diller Corporation] [a subsidiary of] [Formica] [Formica Corporation] [or one ormore of its affiliates].
- [AAA] Marlite[®] is a [registered] trademark of [Marlite, Inc.] [a subsidiary of] [Marlite, Inc.] [or one or more of its affiliates].
- [\lambda\lambda\lambda] Naugahyde[®] is a [registered] trademark of Uniroyal Engineered Products LLC Company [a subsidiary of Uniroyal Engineered Products LLC Company] [or one or more of its affiliates].
- xxx Plexiglas is a [registered] trademark of [Arkema, Inc.] [a subsidiary of] [Arkema, Inc.] [or one or more of its affiliates].

R0847074.indd 20 3/24/17 9:56 AM