



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

June 2, 2022

Jamie Venable
Agent
Clorox Professional Products Company
Electronic Transmittal: jvenable@srconsultants.com

Subject: Notification per PRN 98-10 – Add optional packaging instructions and graphics
Product Name: Puff
EPA Registration Number: 67619-38
Received Date: May 19, 2022
Action Case Number: 00366450

Dear Jamie Venable:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

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

If you have any questions, you may contact Joe Daniels via email at daniels.joseph@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "John Hebert".

for

John Hebert, Branch Chief
Regulatory Management Branch 1
Antimicrobials Division (7510M)
Office of Pesticide Programs

Label identification

Puff, EPA Reg. No. 67619-38

RC335066

12:00 5/19/22

NOTIFICATION

67619-38

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

06/02/2022

Formatting notes (applicable for all claims)

Now[!] -and/or- **New[ly][!]** -and/or- **Improved[!]** may be added anywhere to a claim and will only be used for the first 6 months of product on shelf.

Bold, italicized text is information for the reader and is not part of the label.

Optional text may be placed anywhere on the label/container.

Bracketed information is optional text.

All footnotes are on the last page, unless they are part of EPA's mandated text.

The word "and" may be substituted with "&". Plural words may be used in their singular form or singular words may be used in their plural form unless otherwise specified in 40 CFR.

All directions may be written in numbered form or in paragraph form.

All use surfaces and/or use sites on the label may be listed in conjunction with an image of the use surface and/or use site.

Highlighted text is new. Strike-through text means removed.

Puff

KEEP OUT OF REACH OF CHILDREN

CAUTION:

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

ACTIVE INGREDIENTS:

Alkyl (60% C14, 30% C16, 5% C12, 5% C18)	
dimethyl benzyl ammonium chlorides	0.15%
Alkyl (68% C12, 32% C14) dimethyl	
ethylbenzyl ammonium chlorides.....	0.15%
OTHER INGREDIENTS:.....	99.70%
TOTAL:.....	100.00%

[NET] [CONTENTS] _____

Contains no phosphorus

PRECAUTIONARY STATEMENTS: Hazards to Humans & Domestic Animals

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

FIRST AID:

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

IF IN EYES: Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. [You may contact 800-492-9729 for emergency medical treatment information.]

The following statements will be used for products with institutional use sites

ENVIRONMENTAL HAZARDS

DO NOT allow product or rinse water to enter storm drains, lakes, streams, or other bodies of water.

Questions? Comments? Call toll-free 800-492-9729

Visit us at www.cloroxprofessional.com

For more [product -and/or- ingredient] information, visit IngredientsInside.com -or- www.smartlabel.org.

Commercial Solutions -and/or- CloroxPro™ -or- ®] -or- are [a] registered trademarks of The Clorox Company -and/or- Clorox Professional Products Company

Clorox Healthcare -and/or- Clorox is a registered trademark of The Clorox Company

For [a] Spanish translation of product directions -or- instructions -or- information, visit www.cloroxprofessional.com -or- www.cloroxhealthcare.com.

Refer to the **insert applicator/sprayer name** [-and/or-] user manual -and/or- safety data sheet (SDS) for more information.

Mfd. for & ©YYYY Clorox Professional Products Company

1221 Broadway, Oakland, CA 94612

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

EPA Reg. No. 67619-38

EPA Est. No. No. 5813-CA-3 (A8 or H8), CA-6 (TPP); GA-1 (A4), GA-2 (VG), IL-2 (VF); 8251-OH-1 (Q6), WI-2 (KW), WI-3 (KV), WI-5 (UQ); 52379-MI-2 (JX); 58455-IN-1 (C6), IN-2 (01); 40873-GA-1 (JT); 71106-GA-2 (E8); 71681-IN-1 (03), IN-2 (24); 74750-GA-1 (JJ)

Beginning of batch code indicates Est. No.

Patents: www.thecloroxcompany.com/patents/

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 above -or- below -or- 1-888-797-7225. For SDS information please go to www.cloroxprofessional.com.

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 [six to eight -or- 6-8 in[ches] from] surface. Rub -or- wipe with brush -or- paper towel -or- sponge -or- [lint-free] 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 Non-Refillable Bottles for use in conjunction with applicator/sprayer name

To Connect with insert applicator/sprayer name

[Remove]

Remove cap [and induction seal] [from bottle].

[Connect]

Connect adaptor cap [from **insert applicator/sprayer name**] [to bottle] and twist until tight[ened]. [Refer to user manual for specific operating instructions before use]

Alternate Directions for Non-Refillable Bottles for use [in conjunction] with insert applicator/sprayer name:

[[Usage Guide:] Inserting Dip Tube to Use Chemistry in **insert applicator/sprayer name.**]

[1.] [Unscrew -or- Remove cap [from bottle -or- jug]] [and -or- .]

[2.] [Remove foil -or- induction seal [from bottle -or- jug]].

[3.] Insert -or- Place -or- Put dip tube -or- adapter tube -or- adaptor -or- insert into bottle -or- jug.

[4.] [Firmly] Press -or- Push [the] dip tube -or- adapter tube -or- adaptor -or- insert [straight] [down] into [the neck -or- opening of] the bottle -or- jug [until it clicks -and/or- locks -and/or- is flush] [in place].

[5.] [Ensure [the] dip tube -or- adaptor tube -or- adaptor -or- insert sits flush -and/or- is fully seated with [the] neck of [the] bottle -or- jug.]

[6.] Screw on -or- Attach -or- connect adaptor cap [**from insert applicator/sprayer name**] [[on]to [the] bottle -or- jug] and [tighten] [screw -and/or- twist until tight[ened]].

Alternate for Refill Bottle

To Refill [Spray Bottles]:

Remove

Remove trigger sprayer -or- cap from empty bottle.

Pour

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

Use

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]

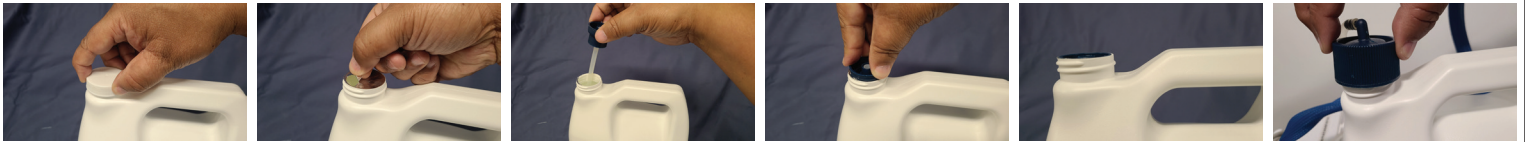
Trigger options

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].

Optional graphics. May be placed anywhere on label/container.



Images may be used with Alternate Directions for Non-Refillable Bottles for use [in conjunction] with insert applicator/sprayer name:



DIRECTIONS FOR USE

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

To [Clean] [,] [and] Disinfect [and Deodorize] Hard, Nonporous Surfaces: Spray [six to eight -or- 6-8 in[ches] from] surface [with *insert applicator/sprayer name*] until thoroughly wet. Allow treated surface to remain visibly wet for 2 min[utes] -or- [contact time listed [below] [or] [on label]]. **To be added if Canine Distemper Virus and/or Coxsackievirus and/or Poliovirus is also on the label:** To kill Canine Distemper Virus -and/or- Coxsackievirus -and/or- Poliovirus, remain visibly wet [for] 5 min[utes]. **To be added if Trichophyton interdigitale is also on the label:** To kill Trichophyton interdigitale, remain visibly wet [for] 10 min[utes]. Let air dry. For visibly soiled areas, [a] precleaning [step] is required. [If streaking is observed, wipe with a clean, damp [microfiber] cloth -or- paper towel.]

Allow treated surfaces to air dry or wipe off with a clean cloth -or- mop -or- sponge.

When using on food contact surfaces[: *insert food-contact surface(s) from Table 1*], thoroughly rinse all treated surfaces with potable (tap) water. This product -or- *product name* must not be used to clean eating utensils, glassware and dishes.

For labels that list medical premises and metal and/or stainless steel surfaces, one of the following statements must be used:

This product is not to be used as a terminal sterilant high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body.

-or-

This product is not for use on critical and semi-critical medical device surfaces.

Mandatory label language when product is supplied in large containers (1 gallon or greater) to be used with refillable pump spray bottles less than 1 gallon.

Fill or refill the **X** [fl] oz of *this product* spray bottle with *this product*. Pour product into spray bottle over sink or tub basin.

To disinfect hard, nonporous surfaces in food processing premises: [floors, walls and storage areas,] Spray [six to eight -or- 6-8 in[ches] from] surface [with *insert applicator/sprayer name*] until thoroughly wet. Allow the surface to remain visibly wet for 2 min[utes]. **To be added if Canine Distemper Virus and/or Coxsackievirus and/or Poliovirus is also on the label:** To kill Canine Distemper Virus -and/or- Coxsackievirus -and/or- Poliovirus, remain visibly wet [for] 5 min[utes]. **To be added if Trichophyton interdigitale is also on the label:** To kill Trichophyton interdigitale, remain visibly wet [for] 10 min[utes]. Wipe off with a clean cloth, mop or sponge and let air dry. -or- Allow treated surfaces to air dry or wipe off with a clean cloth -or- mop -or- sponge. Thoroughly rinse all food contact surfaces with potable water. Visibly soiled areas must be pre-cleaned before using this product. Food products and packaging materials must be removed or carefully protected prior to using this product.

To disinfect food service establishment hard, nonporous non-food contact surfaces: [countertops, appliances, tables,] Spray [six to eight -or- 6-8 in[ches] from] surface [with *insert applicator/sprayer name*] until thoroughly wet. Allow the surface to remain visibly wet for 2 min[utes]. **To be added if Canine Distemper Virus and/or Coxsackievirus and/or Poliovirus is also on the label:** To kill Canine Distemper Virus -and/or- Coxsackievirus -and/or- Poliovirus, remain visibly wet [for] 5 min[utes]. **To be added if Trichophyton interdigitale is also on the label:** To kill Trichophyton interdigitale, remain visibly wet [for] 10 min[utes]. [Wipe off with a clean cloth, mop or sponge and] Let air dry. Thoroughly rinse all food contact surfaces in the area with potable water. Visibly soiled areas must be pre-cleaned before using this product. Do not use on eating utensils, glassware and cookware.

Disinfection of hard, nonporous surfaces in animal quarters and kennels: To disinfect pre-cleaned animal quarters and kennels, apply *this product*. 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. Spray [six to eight -or- 6-8 in[ches] from] surface [with *insert applicator/sprayer name*] until thoroughly wet. Allow the surface to remain visibly wet for 2 min[utes] for Canine Parvovirus[, Canine Coronavirus -and/or- Canine Influenza Virus]. **To be added if Canine Distemper Virus and/or Coxsackievirus and/or Poliovirus is also on the label:** To kill Canine Distemper Virus -and/or- Coxsackievirus -and/or- Poliovirus, remain visibly wet [for] 5 min[utes]. **To be added if Trichophyton interdigitale is also on the label:** To kill Trichophyton interdigitale, remain visibly wet [for] 10 min[utes]. Let air dry. 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 rinsed with potable water before reuse.

For Ultrasound Transducers and Probes: Use only on external hard, nonporous surfaces of ultrasound transducers and probes. With a clean washcloth, clean gel from external surface of the ultrasound transducer or probe to be disinfected. Spray [six to eight -or- 6-8 in[ches] from] surface [with *insert applicator/sprayer name*] until thoroughly wet. Allow the surface to remain visibly wet for 2 min[utes]. **To be added if Canine Distemper Virus and/or Coxsackievirus and/or Poliovirus is also on the label:** To kill Canine Distemper Virus -and/or- Coxsackievirus -and/or- Poliovirus, remain visibly wet [for] 5 min[utes]. **To be added if Trichophyton interdigitale is also on the label:** To kill Trichophyton interdigitale, remain visibly wet [for] 10 min[utes]. Let air dry.

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, and eye coverings.

Cleaning Procedures: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

Contact Time: Allow surfaces to remain visibly wet for 1 min[ute]. HIV-1 is inactivated in 30 sec[onds]; HBV and HCV are inactivated in 1 min[ute].

Disposal of Infectious Materials: Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

in health care settings -and/or- Hospitals -and/or- Nursing Homes or other settings in which there is an expected likelihood of soiling of hard, nonporous surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1, Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).

To Sanitize [and Deodorize] Hard, Nonporous Non-Food Surfaces: Spray [six to eight -or- 6-8 in[ches] from] surface [with *insert applicator/sprayer name*] until thoroughly wet. Allow treated surface to remain visibly wet for 5 sec[onds]. [Allow to air dry or wipe dry.] Visible soil must be removed prior to sanitizing.

Soft Surface Sanitization

To Sanitize Soft Surfaces¹⁹ [(Fabrics)]: Hold bottle upright -or- Spray [six to eight -or- 6-8 in[ches] from] surface [with *insert applicator/sprayer name*] until thoroughly wet. Spray until fabric is wet. DO NOT SATURATE. Allow surface to remain visibly wet [for] 2 min[utes]. Allow to air dry. [For difficult odors or heavy fabrics, repeat application.] [Reapply as necessary.] Visible soil must be removed prior to sanitizing.

Mildewstat for hard, nonporous surfaces

To inhibit -or- control mold and mildew [(Aspergillus niger)] on pre-cleaned, hard, [nonporous] surfaces: Spray [six to eight -or- 6-8 in[ches] from] surface [with *insert applicator/sprayer name*] until visibly wet. Let air dry. Reapply when -or- as new mildew growth appears -or- every 7 -or- seven days -or- weekly.

Bacteriostatic for hard, nonporous surfaces

To prevent -or- inhibit -or- control the growth of odor-causing bacteria for [up to] **XX hours XX is less than or equal to 24 hours** on [pre-cleaned], hard, nonporous non-food contact surfaces: Spray hard nonporous [non-food contact] surface [with *insert applicator/sprayer name*] until wet. Allow to air dry.

GENERAL CLEANING: Spray soiled area then wipe with a dry paper towel or lint-free cloth.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

PESTICIDE STORAGE - Store in a dry place inaccessible to children.

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

CONTAINER DISPOSAL - Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or puncture and dispose in a sanitary landfill, incineration, or burning, if allowed by state and local authorities. If burned, stay out of smoke.

The following will be used for consumer household/residential use site only

STORAGE AND DISPOSAL - Store in an area inaccessible to children.

Nonrefillable container. Do not reuse or refill this container. Wrap container and put in trash or offer for recycling if available.

Mandatory label language when product is supplied in large containers (1 gallon or greater) to be used with refillable pump spray bottles (less than 1 gallon).

CONTAINER DISPOSAL FOR REFILL SPRAY BOTTLE- Do not reuse empty spray bottle except with refill container -or- bottle, otherwise wrap spray bottle and discard in trash. Offer for recycling if available.

**When product is supplied in large containers (1 gal or more) to be used with refillable pump spray bottles (< than 1 gal, the refillable spray bottle can be labeled with the complete refill master container label or the following secondary package label.
Refill spray bottle label to be used with master container label:**

ACTIVE INGREDIENTS:

Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides	0.15%
Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides.....	0.15%
OTHER INGREDIENTS:.....	99.70%
TOTAL:.....	100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

Follow directions for use on the pesticide label when applying this product. Do not refill empty spray bottle with any product other than product from the labeled refill (container, bottle). When refill spray bottle is no longer in use, wrap it and discard in trash.

EPA Reg No. 67619-38

NET CONTENTS: _____

Antimicrobial Claims

- 99.9% effective in 5 sec[onds] against **insert 5-second sanitization bacterium/a from Organism Table**
- A combination disinfectant -and/or- deodorizer, and multi-purpose cleaner
- A proven sanitizer on soft surfaces¹⁹
- Actively combats the growth of mildew
- An effective soft surface sanitizer¹⁹
- **Animal Housing Facilities (and Poultry and Swine Premises):** **This product** removes dirt, grime, blood, urine, fecal matter and other common soils found in **insert use site(s) from Table 2** -and/or- other small animal facilities. It [also] eliminates odors leaving surfaces smelling clean and fresh.
- Bactericidal
- Bactericidal -and/or- Disinfecting and cleaning
- Bactericidal Formula Cleans and Disinfects¹¹
- Bactericidal formula cleans and disinfects -and/or- sanitizes in one step^{11 -or- 20} **footnote 11 to be used with disinfecting, footnote 20 to be used with sanitizing**
- Bleach Free Disinfecting[!]
- Can be used to sanitize soft surfaces -and/or- **insert soft surface(s) from Table 4** as a spot sanitizer
- Clean -and/or- Sanitize -and/or- Disinfect any room in the -or- your house^P -or- facility^[P]
- Clean -and/or- Sanitize -and/or- Disinfect hard, nonporous surfaces in any room in -or- throughout your house^P -or- facility^[P]
- CLEANS, DISINFECTS & DEODORIZES
- Cleans[, sanitizes -and/or-disinfects] [and] deodorizes
- Cost effective and Time Efficient when used with [the] **insert applicator/sprayer name**
- Cost effective solution to sanitizing -or- laundering hospital curtains
- Cost effective solution in lieu of -or- as alternative to dry cleaning hospital curtains
- Disinfectant for [the] **insert applicator/sprayer name** -or- Clorox® Total 360® [System]
- Disinfects [99.9% of] germs^[†] when used with [the] **insert applicator/sprayer name**
- Disinfects [and Deodorizes]
- Disinfects Hard, Nonporous surfaces
- Disinfects hard, nonporous surfaces against SARS-CoV-2 [the cause of -or- the coronavirus that causes COVID-19] [in 2 min[utes]]
- Disinfects household -or- facility kitchen -and/or- bathroom bacteria⁵
- Disinfects in just 2 min[utes]^[10]
- Effective against -or- Kills SARS-CoV-2 [the cause of -or- the coronavirus that causes COVID-19] [in 2 min[utes]]^P
- Efficacy tests have demonstrated that this product is an effective bactericide and virucide[‡] in the presence of organic soil (5% blood serum)
- Effective in sanitizing -or- disinfecting your kitchen -and/or- bathroom surfaces
- Eliminates -or- removes-or- destroys odors [on **insert soft surface(s) from Table 4** -and/or- fabrics] [in **insert use sites from Table 2**] [at the source]
- Great for -or- Freshens -or Deodorizes **insert soft surface(s) from Table 4** -and/or- fabrics as a spot sanitizer
- Hard surface disinfecting-and/or- sanitizing spray
- Hospital -and/or- General disinfectant ready-to-use (RTU) spray
- Ideal for cleaning and sanitizing -and/or- disinfecting any hard, nonporous surface
- Inhibits the growth of mold and mildew when used as directed -or- for [up to] 7 days
- Kills [99.9%] of [Athletic -or- Long Term Facility -and/or- School -and/or- Office -and/or- Hospitality] Germs^[†]
- Kills 99.9% of Bacteria in [Just] 5 Sec[onds]^[!]⁴
- Kills 99.9% of bacteria on **insert soft surface(s) from Table 4**¹⁹
- Kills 99.9% of bacteria on soft surfaces -and/or- fabrics as a spot sanitizer
- Kills 99.9% of Germs^[†] -and/or- Viruses[‡] -and/or- Bacteria ~~+ -or -~~ including **and/or-** COVID-19 Virus[‡]
- Kills 99.9% of Germs^[†] -and/or- Viruses[‡] -and/or- Bacteria ~~+ -or -~~ including **and/or-** COVID-19 Virus [and] Variants[‡]
- Kills 99.9% of **insert 5-second bacterium/a from Organism Table** in [Just] 5 sec[onds]^[!]
- Kills 99.9% of **insert organism(s) from soft surface Organism Table** [on **insert soft surface(s) from Table 4**]¹⁹
- Kills 99.9% of **insert organism(s) from soft surface Organism Table** in 2 min[utes]^{[on **insert soft surface(s) from Table 4**]¹⁹}
- Kills [99[.9]]% of Viruses[‡] in 2 min[utes]^[10]
- Kills Cold and Flu Viruses⁸
- Kills Cold Viruses⁶
- Kills COVID-19 Virus [and] Variants[‡]
- Kills Flu Virus⁷
- Kills HIV-1, HBV and HCV on pre-cleaned hard, nonporous surfaces/ objects previously soiled with blood/body fluids
- Kills **insert 2-minute virus(es) from Organism Table** in 2 min[utes]^[!]
- Kills **insert organism(s)[‡] from disinfectant Organism Table**
- Kills microorganisms on [hospital] soft surfaces -and/or- fabrics -and/or- **insert soft surface(s) from Table 4**¹⁹
- Kills Measles Virus, Mumps Virus, [and] Rubella Virus
- Kills -or- destroys -or-eliminates 99.9% of bacteria [on soft surfaces]¹⁹
- Kills -or- Disinfects against -or- Effective against [the] COVID-19 virus -or- virus that causes COVID-19[‡] [in 2 min[utes]]
- Kills Poliovirus in 5 min[utes]^[!]
- Kills Rhinovirus, causative agent of the common cold, -or- which may cause a cold in 2 min[utes]^[!]
- Leaves hard, nonporous surfaces disinfected.
- Meets surface disinfection recommendations of OSHA Bloodborne Pathogen Standards for HIV-1, Hepatitis B Virus^{‡‡} and Hepatitis C Virus^{‡‡}
- Multi-purpose sanitizing -and/or- disinfecting spray
- **Non-Acid Bowl [& Bathroom] Disinfectant Cleaner.** This product -or- **product name** is (also) a [ready-to-use] non-acid [bowl and] bathroom cleaner that cleans, disinfects and deodorizes in one easy step¹¹. It cleans, disinfects and deodorizes **insert surface(s) from Table 1** -and/or- **insert surface materials from Table 3** and all nonporous surfaces found in the bathroom -or- restroom [in the presence of organic soil].
- One Step Cleaning -and/or- Disinfecting¹¹ -and/or- Deodorizing
- One step^{11 -or- 20} cleaning -and/or- disinfecting -and/or- sanitizing -and/or- deodorizing **footnote 11 to be used with disinfecting, footnote 20 to be used with sanitizing**
- One-step²⁰ cleaner sanitizer on soft surfaces¹⁹
- One-step²⁰ spot sanitizer on soft surfaces

- Prevents -or- inhibits -or- stops against odor-causing bacteria growth [for up to **XX** hours **XX is less than or equal to 24**] [in **insert use site(s) from Table 2** -and/or- on **insert use surface(s) from Table 1** -and/or- **insert use surface material(s) from Table 3**]
- Prevents -or- inhibits -or- stops against odor-causing bacteria growth [for up to 24 hours] [in **insert use site(s) from Table 2** -and/or- on **insert use surface(s) from Table 1** -and/or- **insert use surface material(s) from Table 3**]
- Prevents the growth of [odor-causing] bacteria for up to **XX** hours(**XX is a number less than or equal to 24**)
- **Product name** -or- This product cleans -and/or- disinfects -and/or- deodorizes.
- **Product name** -or- This product is formulated to disinfect hard, nonporous surfaces such as floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, bathrooms, shower stalls, bathtubs, and cabinets.
- **Product name** -or- This product is mildewstatic -and/or- will effectively inhibit -or- control -or- prevent the growth of mildew [and the odors caused by mildew] [when applied to hard, surfaces
- Pseudomonacidal²
- **Public Restrooms:** This product -or- **product name** is a one-step¹¹ disinfectant cleaner and deodorant odor-counteractant -or-odor-neutralizer designed for general cleaning, [and] [disinfecting -or- deodorizing on hard, nonporous surfaces.
- Remains -or- stays active against odor-causing bacteria growth [for] **XX** hours **XX is a number less than or equal to 24**
- Sanitizes and deodorizes
- Sanitizes -and/or- Deodorizes -and/or- Removes Odors -and/or- Eliminates odors by killing bacteria [found in facilities] [and controlling their odors]
- Sanitize -and/or- Disinfect your household -or- facility hard, nonporous surfaces[:] **insert surface(s) from Table 1** -and/or- **insert surface material(s) from Table 3**
- Sanitizing -and/or- Disinfecting spray
- Sanitizes fabrics -and/or- soft surfaces -and/or- **insert soft surface(s) from Table 4**¹⁹
- Sanitizes soft surfaces in one step^{20, 19}
- Sanitizes soft surfaces in 2 min[utes]¹⁹
- Soft surface -or- fabric sanitizer¹⁹
- Solvent -and/or- Alcohol -and/or- Bleach free sanitizing -and/or- disinfecting spray
- Stops -or- prevents -or- inhibits odor-causing bacteria [re[-] growth [for up to **XX** hours **XX is less than or equal to 24**] [in **insert use site(s) from Table 2** -and/or- on **insert use surface(s) from Table 3** -and/or- **insert use surface material(s) from Table 3**]
- Tested [and proven effective] against SARS-CoV-2 [the cause of -or- the coronavirus that causes COVID-19] [in 2 min[utes]]^P
- Tested -and/or- Proven [Effective] on COVID-19 Virus [and] Variants^z
- The smart way to clean and sanitize -and/or- disinfect
- **This claim can only be used if no food contact use surfaces are on the production label** [This product] is a no rinse disinfectant that disinfects in one labor saving step¹¹
- **This product** is a one-step¹¹ [(hospital-use)] germicidal^[†] [disinfectant] cleaner and deodorant odor-counteractant -or- odor neutralizer designed for general cleaning, [and] disinfecting -and/or- deodorizing [of] hard, nonporous surfaces. Quickly removes dirt, grime, food residue, blood and other organic matter commonly found in hospitals -and/or- health care facilities [on medical surfaces]. It [also] eliminates odors leaving [restroom -or- bathroom] surfaces smelling clean and fresh. Use where odors are a problem.
- **This product** is bactericidal in the presence of organic soil (5% blood serum) against **insert 2-minute bacterium/a from Organism Table** at 2 min[utes] contact time.
- This product -or- **product name** cleans, disinfects and deodorizes hard, nonporous surfaces in one step¹¹. Its non-abrasive formula is designed for use on **insert surface(s) from Table 1** -and/or- **insert surface material(s) from Table 3**.
- This product -or- **product name** cleans, disinfects and deodorizes surfaces by killing odor-causing microorganisms. Its non-abrasive formula is designed for use on [restroom surfaces]: glazed ceramic [restroom surfaces], glazed porcelain, chrome, stainless steel and plastic surfaces associated with floors, walls, fixtures, toilet exteriors, urinal exteriors, sinks, shower rooms and locker rooms.
- This product -or- **product name** eliminates odors, leaving bathrooms -or- restrooms smelling clean and fresh. Use where odors are a problem. It cleans, disinfects, and deodorizes surfaces by killing odor-causing microorganisms. Its non-abrasive formula is designed for use [Use it daily] on restroom -or- bathroom surfaces[:] **insert surface material(s) from Table 3** plastic surfaces associated with **insert surface(s) from Table 1** -and/or- **insert sites from Table 2**.
- This product -or- **product name** is an effective disinfectant against **insert organism(s) from Organism Table**
- **This product** will clean and disinfect hard, nonporous surfaces of: **insert use surface(s) from Table 1** -and/or- **surface material(s) from Table 3**
- **This product** will sanitize hard, nonporous surfaces of: **insert use surface(s) from Table 1** -and/or- **insert surface material(s) from Table 3**
- To eliminate odors, use this product [around **insert use site(s) from Table 2**] [on **insert use surface(s) from Table 1** -and/or- **insert soft use surface(s) from Table 4**]
- Use daily to clean and disinfect hard, nonporous surfaces **insert surface material(s) from Table 3** associated with **insert surface(s) from Table 1** -and/or- **insert use site(s) from Table 2** found in animal housing facilities.
- Use in **insert use site(s) from Table 2** wherever sanitizing -and/or- disinfecting is important
- Use on [equipment] hard, nonporous surfaces
- Use on hard, nonporous surfaces materials: **insert surface material(s) from Table 3**
- Use on soft surfaces -and/or- **insert soft surface(s) from Table 4** as a spot sanitizer where bacteria can linger -and/or- hide
- Use **this product** to clean and disinfect nonporous **insert surface(s) from Table 5**. Rinse all equipment that comes in prolonged contact with skin before reuse with clean warm water (about 120°F), and allow to air dry. [(Caution: Cleaning at the 120°F temperature will avoid overheating and distortion of the personal safety equipment that would necessitate replacement.)]
- **Virucidal[‡] Activity.** **This product** is an effective virucide[‡] on hard nonporous surfaces against Human Immunodeficiency Virus Type-1 (HIV-1) and Avian Influenza Virus (H5N1), when the treated surface is allowed to remain wet for 30 sec[onds]. **This product** is an effective virucide[‡] on hard, nonporous surfaces against **insert 1-minute virus(es) from Organism Table** when the treated surface is allowed to remain wet for **1 min[ute]**. This product is an effective virucide[‡] on hard, nonporous surfaces against **insert 2-minute virus(es) from Organism Table**, when the treated surface is allowed to remain wet for **2 min[utes]**. **This product** is effective against **insert 5-minute virus(es) from Organism Table** when the treated surface is allowed to remain wet for 5 min[utes].
- Virucidal[‡]

- [When used as directed,] **this product** contains 3,000 ppm of active germicide^[†] [making it -or- is effective against a wide variety [broad-spectrum] of microorganisms¹³ [including bacteria, antibiotic resistant bacteria¹⁷ and viruses[‡]]]
- When used with [the] **insert applicator/sprayer name**: use 65% less solution than a trigger sprayer
- When used with [the] **insert applicator/sprayer name** covers **YY** where **YY** ≥ **9000** ft² with a single bottle
- With Sanitizing

Emerging Viral Pathogen Claims

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

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

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

<i>For an emerging viral pathogen that is a/an..</i>	<i>..follow the directions for use for the following organisms on the label.</i>
Enveloped virus	Adenovirus Type 2
Large, non-enveloped virus	Coxsackievirus [Type] B3 Poliovirus
Small, non-enveloped virus	Coxsackievirus [Type] B3 Poliovirus

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 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 CDC -or- OIE website at **insert pathogen-specific website address** for additional information.

Organism Table

Disinfectant		
Bacteria	Strain and/or ATCC	Contact time
Bordetella bronchiseptica	[ATCC 10580]	2 min[utes]
Bordetella pertussis	[ATCC 12743]	2 min[utes]
Campylobacter jejuni [(Campylobacter)]	[ATCC 29428]	2 min[utes]
Community associated methicillin resistant Staphylococcus aureus [(CA-MRSA)]	[NARSA NRS123 genotype USA400]	2 min[utes]
Klebsiella aerogenes tested as Enterobacter aerogenes [(Klebsiella)]	[ATCC 13048]	2 min[utes]
Enterococcus faecalis	[ATCC 11700]	2 min[utes]
Escherichia coli O157:H7 [(E.coli)]	[ATCC 35150]	2 min[utes]
Extended Spectrum Beta-Lactamase (ESBL) producing Escherichia coli	[ATCC BAA-196]	2 min[utes]
Klebsiella pneumoniae	[ATCC 4352]	2 min[utes]
Legionella pneumophila [(Legionella)]	[ATCC 33153]	2 min[utes]
Listeria monocytogenes	[ATCC 19111]	2 min[utes]
Methicillin Resistant Staphylococcus aureus [(MRSA)]	[ATCC 33591]	2 min[utes]
Multi-Drug Resistant (MDR) Acinetobacter baumannii ^[1]	[ATCC BAA-1605]	2 min[utes]
Multi-drug resistant Streptococcus pneumoniae ^[15]	[ATCC 700677]	2 min[utes]
Mycoplasma gallisepticum	[ATCC 19610]	2 min[utes]
Mycoplasma orale	[ATCC 23714]	2 min[utes]
New Delhi Metallo-Beta Lactamase (NDM-1) producing Carbapenem Resistant Klebsiella pneumoniae		2 min[utes]
Pseudomonas aeruginosa [(Pseudomonas)]	[ATCC 15442]	2 min[utes]
Salmonella enterica [(Salmonella)]	[ATCC 10708]	2 min[utes]
Staphylococcus aureus [(Staph)]	[ATCC 6538]	2 min[utes]
Staphylococcus epidermidis [(Coagulase-negative staphylococci)]	[ATCC 12228]	2 min[utes]
Streptococcus pyogenes [(Strep)]	[ATCC 19615]	2 min[utes]
Vancomycin Resistant Enterococcus faecium [(VRE)]	[ATCC 51559]	2 min[utes]
Fungi	Strain and/or ATCC	Contact time
Microsporium canis	[ATCC 10214]	2 min[utes]
Trichophyton Interdigitale [(Athlete's Foot Fungus)]	[ATCC 9533]	10 min[utes]
Viruses Enveloped	Strain and/or ATCC	Contact time
‡Avian Influenza Virus [(H5N1)]	[Strain NIBRG-14]	30 sec[onds]
‡. ##Bovine Viral Diarrhea Virus ^[00] [(BVDV)] as [surrogate for] Hepatitis C Virus [(HCV)]		1 min[ute]
‡Canine Coronavirus	[ATCC VR-809, Strain 1-71]	2 min[utes]
‡Canine Distemper Virus	[ATCC VR-128] [Strain Lederle]	5 min[utes]
‡Canine Influenza Virus [(H3N8)]	[Strain A/Ca/NY/105913/08]	2 min[utes]
‡Cytomegalovirus	[ATCC VR-538] [Strain AD-169]	2 min[utes]
‡. ##Duck Hepatitis B Virus ^[000] [(DHBV)] as [surrogate for] Hepatitis B Virus [(HBV)]		1 min[ute]
‡Feline [viral] rhinotracheitis Virus	[ATCC VR-636] [Strain C-27]	2 min[utes]

‡Herpes Simplex Virus Type 1	[ATCC VR-733] [Strain F(1)]	2 min[utes]
‡Human Coronavirus [cause of common cold]	[ATCC VR-740 Strain 229E]	2 min[utes]
‡. ‡Human Immunodeficiency Virus Type-1 [(HIV-1)]	[Zeptomatrix]	30 sec[onds]
‡Influenza A Virus	[Strain A/Hong Kong/8/68]	2 min[utes]
‡Measles Virus	[ATCC VR-24] [Strain Edmonston]	2 min[utes]
‡Mumps Virus	[Strain Jones, ATCC VR-1438]	2 min[utes]
‡Respiratory Syncytial Virus [(RSV)]	[ATCC VR-26] [Strain Long]	2 min[utes]
‡Rubella Virus [(German Measles Virus)]	[Strain RA27/3, ATCC VR-1359]	2 min[utes]
‡SARS-CoV-2 [(cause of COVID-19)]	[Strain USA-WA1/2020]	2 min[utes]
‡SARS-CoV-2 [(cause of COVID-19)]	hCoV-19/Alpha/204820464/2020 [(B.1.1.7)] [(NR-54000)]	2 min[utes]
‡SARS-CoV-2 [(cause of COVID-19)]	hCoV-19/Beta/KRISP-EC-K005321/2020 [(B.1.351)] [(NR-54008)]	2 min[utes]
‡SARS-CoV-2 [(cause of COVID-19)]	hCoV-19/Alpha/CA_CDC_5574/2020 [(B.1.1.7)] [(NR-54011)]	2 min[utes]
Viruses Large Non-Enveloped		
	Strain and/or ATCC	Contact time
‡Adenovirus Type 2	[ATCC VR-846] [Strain Adenoid 6]	2 min[utes]
‡Human Rotavirus	[ATCC VR-2018]	1 min[ute]
Viruses Small Non-Enveloped		
	Strain and/or ATCC	Contact time
‡Canine Parvovirus Type 2b		2 min[utes]
‡Coxsackievirus [Type] B3	[ATCC VR-30] [Strain Nancy]	5 min[utes]
‡Feline Calicivirus ⁽⁹⁾ as surrogate for Norovirus		2 min[utes]
‡Feline panleukopenia virus [(Feline Parvovirus)]	[Strain Phillips-Roxane] [ATCC VR-648]	2 min[utes]
‡Poliovirus	[ATCC VR-1562]	5 min[utes]
‡Rhinovirus Type 14	[ATCC VR-284]	2 min[utes]
‡Rhinovirus Type 39	[ATCC VR-340]	2 min[utes]
Sanitization (hard, nonporous)		
	Strain and/or ATCC	Contact time
Bacteria		
Staphylococcus aureus [(Staph)]	[ATCC 6538]	5 sec[onds]
Klebsiella pneumoniae [(Kleb)]	[ATCC 4352]	5 sec[onds]
Sanitization (soft-surface)¹⁹		
	Strain and/or ATCC	Contact time
Bacteria		
Klebsiella aerogenes tested as Enterobacter aerogenes [(Klebsiella)]	[ATCC 13048]	2 min[utes]
Staphylococcus aureus [(Staph)]	[ATCC 6538]	2 min[utes]
Fungistat		
	Strain and/or ATCC	Contact time
Fungus		
Aspergillus niger [(Aspergillus)]	[ATCC 6275]	7 days

General/Miscellaneous Claims

- X Pack
- X% more product
- X% more vs. competitor's X [fl] oz
- Alcohol -or- Solvent -or- Bleach free
- Alcohol-Free
- Align to close
- All Purpose Cleaner
- Approved for [use in] [the] **insert applicator/sprayer name** -or- Clorox® Total 360® [System]
- Bleach-Free
- Bonus -and/or- Value Pack
- Bonus -or- Economy size
- Bonus X% free
- Bottle made from _____% post-consumer recycled plastic
- Can be used daily
- Clean more, spend less
- Cleaner
- Cleaning made easy for all your hard, nonporous surfaces
- Cleans and cuts grease
- Cleans tough stains
- Cleans without scratching your surfaces
- Clorox® Total 360® [System] ready-to-use
- Convenient
- Cuts through tough grime
- Designed for [the] **insert applicator/sprayer name** -or- Clorox® Total 360® [System]
- Easy Cleaning [Around the house^P -or- facility^P]
- Easy to use
- Effective against odor-causing bacteria
- Eliminates odors
- Fast and easy way to clean
- Fast and effective cleaning
- For all nonporous household -or- facility surfaces
- For all your heavy -or- light duty cleaning jobs
- Formulated for [the] **insert applicator/sprayer name** -or- Clorox® Total 360® [System]
- [Freshens -or- Deodorizes] **insert soft surface(s) from Table 4** -and/or- fabrics
- Great for on-the-go cleaning
- **Insert applicator/sprayer name** -or- Approved Clorox® Total 360® [System]
- Kitchen -and/or- Bathroom spray
- Leaves a clean, fresh scent
- Leaves your **insert use sites(s) from Table 2** fresh and clean
- May be used to clean Rugs -and/or- Carpets -and/or- Felt
- Patented design bottle
- [Designed -or- Made] for -or- Use with [the] **insert applicator/sprayer name** -or- Clorox® Total 360® [System]
- Quick and easy clean-ups
- Quick -or- Fast cleaning
- Ready to use (R[-]T[-]U) spray
- Ready to use with [the] **insert applicator/sprayer name** -or- Clorox® Total 360® [System]
- Recyclable bottle
- Safe to -or- for use on **insert surface material(s) from Table 3**
- Saves time
- This product is designed for use in professional facilities including **insert use site(s) from Table 2** [on **insert use surface(s) from Table 1** -and/or- **insert surface material(s) from Table 3**]
- This product is designed for use in professional facilities including[:] Academic Facilities [**insert use site(s) from Table 2**], Athletic Facilities [**insert use site(s) from Table 2**], Office Facilities [**insert use site(s) from Table 2**], Hospitality [**insert use site(s) from Table 2**], [and] Long Term Care Facilities [**insert use site(s) from Table 2**]
- This product -or- **product name** is intended for use in[:] **insert use site(s) from Table 2**
- Use every day in every room [throughout the -or- your house^P -or- facility^P]
- [Use as a] [Pourable] refill for this product
- [[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)]

Table 1 Use Surfaces^p

Amalgamators	Cribs	Hard, nonporous dental -and/or- hospital -and/or- medical surfaces	Patient support and delivery equipment ^[#]
Anesthesia machines	CT scanners	[Hard, nonporous] edges of privacy curtains	Pens
Animal crates	Dental countertops	[Hard, nonporous] high touch surfaces ¹⁶	Phlebotomy trays
[Animal] equipment	Dental curing lights	Hard, nonporous [veterinary] surfaces	Phone cradles ^[#]
Any washable (non-food) [hard, nonporous] surface where disinfection is required	Dental operatory surfaces	Headboards	Phones
Apheresis machines	Dental unit instrument trays	Headsets	P[hysical] T[herapy] [(PT)] equipment
Appliance exteriors	Dentist's -or- dental chairs	[High]chairs ¹⁴	Plastic -and/or- vinyl mattress covers
Athletic -or- school lockers	Desktop computer exteriors [#]	Hoods	Probes Must add special directions for use if adding these surfaces to label
Autoclave exteriors ^[#]	Desk[top]s	[Hospital -or- patient] beds [springs -and/or- railings -and/or- frames -and/or- linings]	Pulp testers and motors ^[#]
Automatic feeders ³	Diagnostic equipment ^[#]	Hot tubs	Pulse oximeters ^[#]
Baby cribs	Dialysis machines ^[#]	Hyperbaric chambers	PVC tubing
Barbells	Diaper pails	Infant incubators and care cribs	Reception counters -or- desks
Bath[tubs]	Dish racks ¹²	Infant warmers	Refrigerator exteriors
[Bathroom -and/or- kitchen] faucets	Docking stations	[Inner -or- inside of] drawers	Remote controls ^[#]
Bathroom door[knobs]	Drainboards	Isolettes	Respirators ^[#]
Bathroom fixtures	Dumbbells	IV stands -and/or- pumps -and/or- poles	Respiratory therapy equipment ^[#]
Bathroom -or- restroom surfaces	Dumpsters	Janitorial carts	Rims
Bed railings	Electronics [#]	Keyboards	Scales
Bedpans	Endodontic equipment such as apex locators	Kitchen appliances ¹⁴	[School] desks
Bedrails	Equipment ^[#]	Laptops [#]	Seats
[Bedside] commodes	Exam[ination] tables	Laundry carts -and/or- bins	Service carts
Beside tables	Exercise equipment	Light lens covers	Sequential compression devices
Bleachers	Exercise machines	Loupes	Shopping -and/or- grocery carts
B[lood] P[ressure] [(BP)] monitors ^[#]	Exterior of pipes	Mammography equipment ^[#]	Shower doors -and/or- stalls
Blood pressure cuffs ¹⁶	Exterior surfaces of air vents	[Mayo -and/or- instrument] stands	Shower fixtures
Booster seats	Exterior surfaces of [drinking] fountains	Medication carts	Side rails
Cabinet handles	Exterior surfaces of watering appliances	Microwave exteriors	Sink basins
Cabinets	External surfaces of [medical] equipment -or- [medical] equipment surfaces ^[#]	Mobile devices	Sinks
Cages	[External] [surfaces of] ultrasound [machines]	Mobile workstations	Slot machines
Call boxes	External surfaces of [veterinary] equipment	Mouse pads	Spine backboards
Car seats	EVS carts	MRI[(s)] -or- M[agnetic] R[esonance] I[maging]	Stairwells
Carts	Fax machines	[Nonporous] [blades of] artificial -or- sports -or- synthetic turf	Stalls
C[omputerized] A[xial] T[omography]	Feed racks ³	Nurse-call devices -and/or- buttons -and/or- cords ^[#]	Stethoscopes
Cellular phones ^[#]	[Filing -and/or- medicine] cabinets	Operating room tables and lights	Stools
Chairs	Fixtures	Operatory light switches	Stove[top]s ^{14, 18}
Changing tables	Floors	Oven exteriors	Stretchers
Charging stations	Food cases -and/or- trays ¹²	Overbed tables	Strollers
Closet handles	Footboards	Oxygen hoods	Support bars
Coated mattresses	Freezers ¹⁸	Paddles	Surfaces ^[#]
Coated pillows	Garbage -or- trash cans	Pagers ^[#]	Tables
Cold tubs	Glass -and/or- plastic salad bar ¹²	[Patient] chairs ¹⁶	Tabletops
Computer monitors	sneeze guards	Patient monitoring equipment ^[#]	[Tele]phones
Computer mouse -or- mice	Glucometers ^[#]		Glazed tiles
Computer tables	Grocery cart child seats		Toilet bowl exteriors
Computers	Grocery cart handles		Toilet handholds
Cords	Grooming equipment		Toilet seats
Countertops ¹⁴	Gurneys		Toilet exteriors
[Crash -and/or- emergency] carts	Gym[nastic] equipment		Traction devices
Crates			Training tables

Transducers -and/or- probes ^[#]	Ultrasound transducers Must add special directions for use if adding this surface to label	Vending machines	Water fountain exteriors
Treadmills		Veterinary care surfaces	Wheelchairs
Troughs ³		Walls [around toilet -and/or- in patient rooms]	Wrestling mats
TSA security checkpoint bins	Urinal exteriors	Wash basins	X-ray equipment ^[#]
[Tub -and/or- shower] walls	Vanity tops	Water cooler exteriors	X-ray machines

Table 2 Use Sites

Academic Facilities	Cubicles	Hotels	P[ediatric] I[ntensive] C[are]
Activity Centers	Daycare Centers	[Household -and/or- Institutional]	U[nits]
Aerobic Rooms	Deli[catessen]s ¹²	Kitchens ¹² -and/or- Bathrooms	[Pediatric] Examination Rooms
Airports	Dental Offices-or- Dentist's Offices	House[hold]s	-or- Areas
Ambulances	Dental Operatories	I[ntensive] C[are] U[nit]s [areas]	Pet Areas -and/or- Quarters
A[mbulatory] S[urgical] C[enters] [(ASC)]	Dialysis Clinics -or- Facilities	Isolation Areas	-and/or- Shops -and/or- Stores
Amusements Parks	Dining halls	Kennels	Pet boarding facilities
Anesthesia Rooms -or- Areas	Doctor's Offices	Laundry Rooms -and/or- Areas	Pharmacies
[Animal -or- Pet] Grooming Facilities	Donation Centers [blood -and/or- plasma -and/or- semen] -and/or- milk -and/or- apheresis]	Laundromats	Physical Therapy Rooms
Animal control vehicles	Dorm[oratory] Rooms	Livestock -and/or- Swine -and/or- Poultry Facilities	-and/or- areas
Animal Holding Areas	Emergency Medical Transport Vehicles	Living Areas	Physician's -or- Doctor's Offices
Animal Hospitals	E[mergency] R[oom]s	Living Rooms	Poultry facilities
Animal Life Science Laboratories	[Equine -and/or- Dairy] Farms	Lobbies	Psychiatric facilities
Animal -or- Pet Housing -and/or- Kennels -and/or- Facilities	Exam[ination] Rooms	Locker Rooms	Public [Care] Areas
Animal Transportation Vehicles [Assisted Living -and/or- Full Care] Nursing Homes	Exercise Rooms	Lodges	Public Toilet Rooms -or- Facilities
Athletic Facilities	Eye Surgical Centers	Lodging Establishments	Public Transportation
Auto[mobile]s	Factories	Long Term Care Facilities	Radiology -or- X-Ray Rooms
Baby's Room	Faculty Break Rooms	Manufacturing Facilities	-or- Areas
Banquet Halls ¹²	Faculty Clubs	[Medical] Clinics -and/or- Facilities	Reception Areas
Banquet Halls ¹²	Fast Food Chains ¹²	Medical -and/or- Physician's -or- Doctor's offices	Recovery Rooms
Barber Shops	Food [Service -or- Processing] Establishments ¹²	Medical Facilities	Rehabilitation Centers
Barns	Food Preparation -and/or- Processing Areas -or- Facilities ¹²	Meeting Rooms	Rehabilitation Facilities
Bars ¹²	Food Serving Areas ¹²	Mortuaries	Residences
Beauty Salons	[Front of] Restaurants ¹²	Motels	Respiratory Therapy Rooms
Break Rooms	Funeral Homes	Newborn -or- Neonatal [nurseries] [Intensive Care] Units [NICU]	-and/or- Areas
Breeding Establishments	Grocery Stores	Nurseries	Resorts
Breeding facilities	Grooming Facilities -and/or- Establishments	Nursing -or- Nurses' Stations	Restrooms
Buses	Guest Facilities	Nursing Homes	Ride share vehicles
Business Centers	Guest Rooms	Office Facilities	School Buses
Cafeterias ¹²	Gym[nasium]s	Office [Buildings]	Schools
Camp Sites	Gyms	Offices Areas	Shopping Centers
Cars	Hallways	Open Floor Plan Areas	Shower Rooms
Casinos	Health Care Setting -or- Facilities	O[perating] R[oom]s	Slaughter houses
CAT lab[oratories]	Health Clubs	Ophthalmic Offices	Small Animal Facilities
Catering Facilities ¹²	Home Health Care [settings]	Orthopedics	Spin Rooms
Central Service Areas	Homes	Other Food Service Establishments ¹²	Stadiums
Central Supply Rooms -or- Areas	Hospices	Outpatient [Surgical Centers (OPSC)] [Clinics -and/or- Facilities]	Staff Break Rooms
Classrooms	Hospitality Areas	Patient Areas	Storage Closets
Clinics	[Hospital -and/or- School] Kitchens ¹²	[Patient] Restrooms	Student Centers
Commercial -or- Institutional Kitchens ¹²	Hospitals	Patient Rooms	Study Rooms
Convention Center			Surgery Rooms
Correctional Facilities			Tack Shops
C[ritical] C[are] U[nit]s			Training Rooms
			Transport vehicles
			Transportation Terminals
			Trucks
			Vans

Vet isolation rooms Veterinary -or- Animal Hospitals Veterinary Offices -and/or- Clinics -and/or- Facilities	Veterinary operating rooms Veterinary Waiting -and/or- Exam[ination] Rooms	Veterinary x-ray rooms# Waiting Rooms -or- Areas Weight Rooms	X-ray -and/or- Operatory Rooms Zoos
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Table 3 Surface Materials

Acrylic A[crylonitrile] B[utadiene] S[tyrene] [(ABS)] [plastic]	Glass Glazed ceramic Glazed porcelain Glazed -or- sealed stone -or- granite	Plated -and/or- stainless steel PVC Sealed fiberglass Silicone rubber Vinyl
Aluminum Chrome Corian®[λ] Formica®[λλ]	Laminate Plastic	

Not Recommend for use on: Paper, [Unpainted -or- Untreated] Wood

Table 4 Soft Surface Exterior Sanitization Use Surfaces

Baby carriages Baby prams Bathroom mats Bedding Blankets Blinds Booster Seats Box spring covers Brooms [Canvas -and/or- fabric] sneakers [Canvas -and/or- fabric -and/or- interior] Shoes Car seats Chairs Clothes Clothing Color safe surfaces	Cot -and/or- mattress covers [Cotton -and/or- polyester [blend]] fabrics Curtains Cushions ²¹ Diaper bags Dog -and/or- pet beds ²¹ Drape[rie]s Duvet covers Exercise mats Exterior surfaces of stuffed -and/or- plush toys ²¹ [Fabric] gym bags [Fabric] clothing laundry bags [Fabric] shower curtain [Fabric] window treatments Headrests Highchair seats	Jerseys [Laundry] Fabrics Linens Luggage Mats [for day care] Mattresses ²¹ Mops Pillows ²¹ Purse Rags Seat cushions [household] Shades Sheets Fabric shoes [School] back packs Seats ²¹ -and/or- soft cushions ²¹ Slippers Sofas ²¹	Soft [fabric] surfaces Sports equipment [lining] Stroller [seats] Stuffed animals ²¹ Suitcases Towels Uniforms Upholstered armchairs Upholstered couches Upholstered furniture Upholstery Washcloths Wheelchair pads -and/or- seats
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Table 5 Personal Protective Gear^P

Face shields Full face breathing apparatus Gas masks Goggles	Half mask respirators Hard hats Personal protective safety equipment	Protective headgear Spectacles Silicone rubber -or- PVC hearing protectors	Vinyl-covered ear muffs
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Footnotes

- ¹ This strain of Multi-drug Resistant Acinetobacter baumannii has shown resistance to the following antibiotics: Ceftazidime and Gentamicin
- ² Pseudomonas aeruginosa
- ³ Scrub with soap/detergent and then rinse with potable water
- ⁴ Staphylococcus aureus [(Staph)], Klebsiella pneumonia [(Kleb)]
- ⁵ Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella enterica Methicillin Resistant Staphylococcus aureus [(MRSA)], Vancomycin Resistant Enterococcus faecium [(VRE)], Multi-Drug Resistant [(MDR)] Acinetobacter baumannii^[1], Extended Spectrum Beta-Lactamase [(ESBL)] producing Escherichia coli [(E.coli)], Carbapenem Resistant Klebsiella pneumoniae New Delhi Metallo-Beta Lactamase [(NDM-1)]
- ⁶ **insert one or both Rhinovirus(es)** Rhinovirus Type 14, Rhinovirus Type 39 -and/or- Human Coronavirus -and/or- Respiratory Syncytial Virus [(RSV)]
- ⁷ Avian Influenza Virus [(H5N1)]
- ⁸ Rhinovirus Type 14, Rhinovirus Type 39, Avian Influenza Virus [(H5N1)]
- ⁹ New Delhi Metallo-Beta Lactamase [(NDM-1)] producing Carbapenem Resistant Klebsiella pneumoniae
- ¹⁰ Kills Canine Distemper Virus, Coxsackievirus, Poliovirus in 5 min[utes]; kills Trichophyton interdigitale in 10 min[utes] **only need to list these organisms if they are listed on the product label**
- ¹¹ when used according to [the] disinfectant directions, on non-food contact surfaces
- ¹² non-food contact surfaces
- ¹³ refer to organism list
- ¹⁴ food-contact surfaces
- ¹⁵ This strain of Multi-drug resistant Streptococcus pneumoniae has shown resistance to the following antibiotics: Azithromycin, Clindamycin, Meropenem, Penicillin (nonmening)
- ¹⁶ for cleaning only
- ¹⁷ Community associated methicillin resistant Staphylococcus aureus [(CA-MRSA)], Methicillin Resistant Staphylococcus aureus [(MRSA)], Multi-Drug Resistant (MDR) Acinetobacter baumannii^[1], Multi-drug resistant Streptococcus pneumoniae^[15], Vancomycin Resistant Enterococcus faecium [(VRE)]
- ¹⁸ [allow to come to] room temperature
- ¹⁹ spot treatment on soft surfac[es] [exteriors]
- ²⁰ when used according to [the] soft surface sanitization directions
- ²¹ Exterior surfaces [of -or- only]
- [◇] [tested] as Feline Calicivirus
- ^{◇◇} [tested] as Duck Hepatitis B Virus [(HBV)]
- ^{◇◇} [tested] as Bovine viral diarrhea Virus
- [†] Pseudomonas aeruginosa [(Pseudomonas)], Salmonella enterica [(Salmonella)], Staphylococcus aureus [(Staph)], **insert a virus from the Organism table, as required for the qualified germs claim; then insert any other bacteria or virus desired from the Disinfection Organism Table**
- ^[#] For any use site that includes electronic [components], [please] refer to manufacturers' instructions [for appropriate use] [before use]
- ^{[‡} Viruses]
- ^{[‡‡} Bloodborne Pathogens]
- [✧] Kills SARS-CoV-2 on hard, nonporous surfaces
- [✕] Kills SARS-CoV-2 [and] variants hCoV-19/Alpha [204820464/2020] [(B.1.1.7)] [(NR-54000)], hCoV-19/Beta/KRISP-EC-K005321/2020 [(B.1.351)] [(NR-54008)], hCoV-19/Alpha[CA_CDC_5574/2020][(B.1.1.7)] [(NR-54011)] on hard, nonporous surfaces
- ^P [on] hard, nonporous surfaces [of] [identified on this label]
- [^] Corian[®] is a [registered] trademark of [E. I. du Pont de Nemours and Company] [a subsidiary of] [E. I. du Pont de Nemours and Company] [or one or more of its affiliates]
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