

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

February 20, 2020

Katherine Poiesz Regulatory Manager The Procter & Gamble Company 5299 Spring Grove Avenue Cincinnati, OH 45217

Subject: PRIA Label Amendment – To Reduce Disinfection Contact Time, Update

Sanitization and Disinfection Claims

Product Name: CSP-3002-3

EPA Registration Number: 3573-77 Application Date: July 30, 2019 Decision Number: 553937

Dear Ms. Poiesz:

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

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

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) 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.

Page 2 of 2 EPA Reg. No. 3573-77 Decision No. 553937

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 Wanda Henson by phone at (703) 308-6345, or via email at <a href="mailto:henson.wanda@epa.gov">henson.wanda@epa.gov</a>

Sincerely,

Demson Fuller, Product Manager 32 Regulatory Management Branch II Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure

### **FRONT Panel**

Active Ingredient: Sodium Hypochlorite	1.45%
Other Ingredients:	98.55%
Total:	100.00%

#### KEEP OUT OF REACH OF CHILDREN

CAUTION: EYE AND SKIN IRRITANT. See back\side panel for other precautions and First Aid.

# Net Weight Statement

## Optional:

Ready-to-Use

Refill

For Automatic Dilution

[Closed Loop] Dilution Control

Dilution Control [Closed Loop]

Concentrate

5X Concentrate

Disinfectant

Hospital Use\Level Disinfectant

Bactericide\Bactericidal

Virucide\*Virucidal\*

Germicide\*\*\Germicidal\*\*

Sanitizer

Deodorizer

Institutional

Foodservice

Commercial

[For] Commercial Use

Disinfects

Disinfecting

Not for Retail Sale

[3-40] [X] [X-X] [XX] [XX-XX] [other unique product code] [0] {Note to reviewer: X may represent a single number or multiple numbers unique to this product}

<sup>[o]</sup>[Unique] [Product] [Identification] [ID] [Order] [Catalog] [Reorder] [Code] [Number] [No.] [:] [3-20] [X] [X-X] [X-XX] [XX-XX] [other unique product code]

P&G ProLine™ logo\Procter & Gamble Professional™\P&G Professional™ logo

Must appear in a smaller type size (such as ½ the size of the product name or smaller) and different font and/or color from that of the product brand name AND is not located in close proximity to the product brand name (for example, on the back panel or at the bottom of the front panel if the product name is at the center or top of the front panel).

ACCEPTED

2020-02-19 Page: 1 of 13

02/20/20

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

3573-77

#### **BACK\SIDE** Panel

2020-02-19

Page: 2 of 13

**DIRECTIONS FOR [HOUSEHOLD] [INSTITUTIONAL] [COMMERCIAL] USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **Gallon size:** Refill [into] properly labeled spray bottle[s]. \Refill [only] properly labeled [Product name] [Cleaner with Bleach] spray bottle[s]. \Refill only [Product name] Cleaner with Bleach spray bottle[s].

# Use the following usage instructions for concentrate

**CONCENTRATED PRODUCT – DILUTE BEFORE USING** [(1 gallon makes 5 gallons of diluted\disinfecting\sanitizing product and 10 gallons of cleaning\deodorizing product)]

Closed chemical container: ATTACHING THIS PRODUCT TO THE [P&G] [AUTOMATIC] DILUTION CENTER: Remove the [white] shipping cap.

**Closed chemical container: DO NOT REMOVE [WHITE] PLUG FROM BOTTLE THROAT!** Screw on [white] dispensing cap from dilution center tube. Push down while twisting.

PREPARING \MANUAL PREPARATION OF CLEANING \[DEODORIZING] SOLUTION: Mix 1 part [of this] product\concentrate per 9 parts water into a [Product Name] [Cleaner with Bleach] spray bottle [using the dilution center].\Mix this product\concentrate with water using the [P&G] [AUTOMATIC] dilution center.

PREPARING \MANUAL PREPARATION OF DISINFECTING \[SANITIZING] SOLUTION: Mix 1 part [of this] product\concentrate per 4 parts water into a [Product Name] [Cleaner with Bleach] spray bottle [using the dilution center].\Mix this product\concentrate with water using the [P&G] [AUTOMATIC] dilution center.

# KILLS HIV-1 (AIDS VIRUS) ON PRECLEANED ENVIRONMENTAL SURFACES\OBJECTS

**PREVIOUSLY SOILED WITH BLOOD\BODY FLUIDS**, in health care 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 Type 1(HIV-1) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES\OBJECTS SOILED WITH BLOOD\BODY FLUIDS.

**PERSONAL PROTECTION:** When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks and eye protection.

**CLEANING PROCEDURE**: Blood and other body fluids containing HIV must be thoroughly cleaned from surfaces and objects before application of this product.

**CONTACT TIMÉ:** Thoroughly wet surfaces with disinfecting solution for 1 minute\60 seconds, then rinse or wipe clean. Please consult the usage directions to determine the appropriate contact times for other organisms.

**DISPOSAL OF INFECTIOUS MATERIAL:** Blood, body fluids, cleaning materials and clothing must be autoclaved and disposed of according to local regulations for infectious waste disposal.

# Special instructions for cleaning prior to disinfection against Clostridium difficile spores:

**Personal Protection:** Wear appropriate barrier protection such as gloves, gowns, masks and eye protection.

Cleaning Procedure: Fecal matter/waste must be thoroughly cleaned from surfaces/objects before disinfection by application with product. Cleaning is to include vigorous wiping and/or scrubbing until all visible soil is removed. Special attention is needed for high touch surfaces. Surfaces in patient rooms are to be cleaned in an appropriate manner such as from right to left or left to right on horizontal surfaces and top to bottom on vertical surfaces to minimize spreading of the spores. Restrooms are to be cleaned last. Do not use soiled cloths.

**Infectious Material Disposal:** Materials used in the cleaning process that may contain feces/wastes are to be disposed of immediately in accordance with local regulations for infectious material disposal.

**Disinfection:** Thoroughly wet surfaces with undiluted\ready-to-use disinfection solution for 10 minutes using a clean mop, cloth, or sponge, then rinse or wipe clean.

Note: Bold, italicized text is for reader clarity only. Bracketed [] text denotes optional text. Backslash \ denotes alternate text.

**GENERAL CLEANING [DIRECTIONS]**: Apply to hard, non-porous surfaces. Spray\Pour\spray directly onto surface [or] [damp sponge] [cloth] [paper towel] [towel]. Rinse or wipe clean. For tough stains or soil, let soak\stand [1 minute\60 seconds].\For tougher soils, allow to soak. [**FLOORS**: Add 250 ml\1 cup [concentrate\product] per 3.78 L\1 gallon warm water. Mop and rinse.]

2020-02-19

Page: 3 of 13

**GENERAL DEODORIZING [DIRECTIONS]**: Apply to hard, non-porous surfaces. Spray\Pour\spray directly onto surface [or] [damp sponge] [cloth] [paper towel] [towel]. Rinse or wipe clean. For tough odors, let soak\stand [1 minute\60 seconds].\For tougher odors, allow to soak. [**FLOORS**: Add 250 ml\1 cup [concentrate\product] per 3.78 L\1 gallon warm water. Mop and rinse.]

**POULTRY FARM DISINFECTION [DIRECTIONS]:** Remove all poultry and feeds from premises, trucks, coops, and crates. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or traversed by poultry. Empty all troughs, racks, and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with the disinfecting solutions for a period of 10 minutes. Ventilate buildings, coops, and other closed spaces. Do not house poultry or employ equipment until treatment has been absorbed, set, or dried. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

**DAIRY FARM DISINFECTION [DIRECTIONS]:** Do not use in milking stalls, milking parlors, or milk houses (for phenolics, cresylic acid, and pine oils). Remove all animals and feed from premises, vehicles, and enclosures. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures 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 all surfaces with the disinfecting solution for a period of 10 minutes. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure. Ventilate buildings, cars, boats, and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set, or dried. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

(Note to reviewer: For labels that list medical environments, hospitals, nursing homes, medical and dental offices and clinics, operation rooms, isolation wards, patient chairs, examination chairs and wheelchairs, the following statement 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. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

#### PRECAUTIONARY STATEMENTS: Hazards to Humans and Domestic Animals

**CAUTION:** Harmful if absorbed through the skin. Causes moderate eye irritation. Do not get in eyes, on skin, or on clothing. Avoid breathing vapor or spray mist. Wear protective eyewear when using this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Not recommended for use by persons with heart conditions or chronic respiratory problems such as asthma, emphysema or obstructive lung disease. For sensitive skin or prolonged use, wear gloves. Remove contaminated clothing and wash clothing before use.

2020-02-19

Page: 4 of 13

**FIRST AID:** If on skin or clothing, take off contaminated clothing. Rinse skin immediately with plenty of water for 15 -20 minutes. 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 the eye. If inhaled, move person to fresh air. Contact a poison control center or doctor for treatment advice. Have the product container or label with you when calling the poison control center or doctor, or going for treatment.

PHYSICAL AND CHEMICAL HAZARDS: Contains Bleach. Do not mix with other products, especially toilet bowl cleaners or products that contain ammonia as hazardous vapors\fumes may result. \ Do not mix with other cleaning products or chemicals as irritating fumes may be formed.

Avoid contact with clothes, fabric, carpet, wood, rubber, painted or paper surfaces, as they will discolor. Rinse immediately after use on metal, old glazed porcelain, or worn countertops to avoid discoloration or pitting.

#### STORAGE AND DISPOSAL

Do not contaminate food or feed by storage, disposal, or cleaning of equipment.

**STORAGE:** Store this product in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood area with large quantities of water.

**PESTICIDE DISPOSAL:** Products or rinsates that cannot be used must be diluted with water before disposal in a sanitary sewer.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container [except as described in the directions for use]. Clean container promptly after emptying. Triple rinse as follows: Fill container 1/4 full with water and recap. Shake for 10 seconds. Drain or 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat this procedure two more times. Offer for recycling if available or puncture and place in trash.

CSP-3002-3 [Master Label] EPA Registration Number 3573-77

[Refill:]

Refill only with [product name]

- Refill [1 QT] [/] [32 oz] sprayer size from [this convenient] container.
- Use only in [product name] spray bottle.
- Only refill [convenient] sprayer with [product name] [this product].
- [Only] refill sprayer with [x oz.][only].
- [Do not dilute].

# **Contains No Phosphate**

UPC Code Kosher Symbol

(R)

(C)

[1-800-332-7787] or [X-XXX-XXX-XXXX] [www.pgbrands.com] [www.pgpro.com]

{Note to Reviewer: The website URL may also be provided as a Quick Response (QR) code}

[QR Code icon]

DATA RATES MAY APPLY

[Use your [smart]phone] [to] [and] [scan] [the] [this] [tag] [code] [to] [learn] [see] [more] [uses] [information] [videos] [on how to use] [on] [for] [this product] [for] [how to] [tips]

2020-02-19

Page: 5 of 13

Questions? [M]SDS?

MADE IN USA by PROCTER & GAMBLE [1 P&G Plaza] Cincinnati, OH 45202-3315.

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EPA Reg. No. 3573-77

EPA Est. No. [52379-MI-002] or as indicated on container

## SANITIZING

TO [CLEAN AND] SANITIZE hard, non-porous surfaces: Clean surfaces prior to sanitizing visibly soiled areas.\For visibly soiled areas, clean before sanitizing\following sanitizing directions. Thoroughly wet hard, non-porous surfaces [with [sanitizing] solution] for 1 minute\60 seconds, then rinse or wipe clean.\Spray product on surface and let stand 1 minute\60 seconds [before wiping]. TOILETS BOWLS [AND URINALS]: Empty water from the toilet bowl [or urinal]. [Hold 6-8" from surface.] Spray [covering] exposed surfaces. Brush thoroughly over surfaces and under the rim to completely wet surfaces, let stand for 1 minute\60 seconds, then flush. Spray and refill containers only: [For sanitizing and light\daily [duty] [soil] cleaning, dilute 1 part concentrate\product to 4 parts water.]

- Kills\Eliminates\Destroys\Removes [and reduces the spread \ cross contamination of] 99%\99.9% of Staphylococcus aureus [ATCC 6538] and Enterobacter aerogenes [ATCC 13048] on \ between treated surfaces and (For products that require dilution only:) when diluted 1 part product to 4 parts water (200 ppm [unsoftened] [hard] [tap] water\11.7 gpg water hardness) [and 5% fetal bovine serum] [according to the AOAC Non-food Contact Sanitizer test.]
- Kills\Eliminates\Destroys\Removes 99%\99.9% of bacteria
   (For products that require dilution only:) when diluted 1
   part product to 4 parts water (200 ppm [unsoftened] hard [tap]
   water\11.7 gpg water hardness) [and 5% fetal bovine serum]
   [according to the AOAC Non-food Contact Sanitizer test.]
- Cleans and kills\eliminates\destroys\removes 99%\99.9% of bacteria [in 60 seconds\ 1 minute] (For products that require dilution only:) when diluted 1 part product to 4 parts water (200 ppm [unsoftened] [hard] [tap] water\11.7 gpg water hardness) [and 5% fetal bovine serum] [according to the AOAC Non-Food Contact Sanitizer test.]
- [Effective as a] sanitizer against *Staphylococcus aureus* [ATCC 6538] and *Enterobacter aerogenes* [ATCC 13048].

- Sanitizer
- Antibacterial Cleaner§
- Cleaner\Sanitizer§
- Sanitizing Cleaner<sup>§</sup>
- Cleans and sanitizes
- Sanitizes non-food contact surfaces

2020-02-19

Page: 6 of 13

- Leaves surfaces [clean and] sanitized§
- Sanitizes in 60 seconds

#### 1 MINUTE DISINFECTION

Note to reviewer: The following sentence will only be used during the California review process: Not [yet] approved in California.

# TO [CLEAN AND] DISINFECT hard, non-porous surfaces:

Clean surfaces prior to disinfecting visibly soiled areas.\For visibly soiled areas, clean before disinfecting\following disinfecting directions. Thoroughly wet hard, non-porous surfaces [with [disinfecting] solution] for 1 minute\60 seconds, then rinse or wipe clean.\Spray product on surface and let stand 1 minute\60 seconds [before wiping]. TOILETS BOWLS [AND URINALS]: Empty water from the toilet bowl [or urinal]. [Hold 6-8" from surface.] Spray [covering] exposed surfaces. Brush thoroughly over surfaces and under the rim to completely wet surfaces, let stand for 1 minute\60 seconds, then flush. [For disinfecting and light\daily [duty] [soil] cleaning, dilute 1 part concentrate\product to 4 parts water.]

[Effective as a] disinfectant [in 1 minute\60 seconds] against: \This product is a hospital use\level disinfectant that kills\ destroys\ removes a broad\wide range\ spectrum of germs\*\* [and viruses\*]: [Kills\destroys\ removes and reduces the spread of \ cross contamination on\between treated surfaces] [Cleans and kills\ destroys\ removes] *list of and\or options:* 

- Salmonella enterica [ATCC 10708]
- Staphylococcus aureus [ATCC 6538]
- Pseudomonas aeruginosa [ATCC 15442]
- \*2009-H1N1 Influenza A virus [Novel H1N1]
- \*Avian Influenza A [H3N2] [virus] [ATCC VR-2072]
- \*Avian Influenza A [H5N1] [virus]
- \*Bovine Viral Diarrhea virus
- Burkholderia cepacia [ATCC 25416]
- Enterobacter\E. cloacae NDM-1 positive \ NDM-1 positive Enterobacter\E. cloacae \ NDM-1 producing Enterobacter\E. cloacae \ CR Enterobacter\E. cloacae \ Carbapenem resistant Enterobacter\E. cloacae \ CR Enterobacter\E. cloacae \ Carbapenemase-producing Enterobacter\E. cloacae \ New Delhi Metallo beta lactamase (NDM) 1 producing Enterobacter\E. cloacae \ New Delhi Metallo beta lactamase-1 (NDM-1) producing Enterobacter\E. cloacae \ Enterobacter\E. cloacae Carbapenemase [CDC 1000654]
- Enterococcus faecalis [ATCC 29212]
- Escherichia coli [ATCC 11229]
- Escherichia\E. coli O157:H7 \ Pathogenic E. coli [ATCC 35150]
- \*Feline calicivirus
- \*Hepatitis A virus
- \*[Human] Hepatitis C virus
- \*Human Immunodeficiency Virus type I \\*HIV-1
- Klebsiella\K. pneumoniae NDM-1 positive \ NDM-1 positive Klebsiella\K. pneumoniae \ NDM-1 producing Klebsiella\K. pneumoniae \ Carbapenem resistant Klebsiella\K. pneumoniae \ CRKP\ Carbapenemase-producing Klebsiella\K. pneumoniae \ New Delhi Metallo beta lactamase (NDM) 1 producing Klebsiella\K. pneumoniae \ New Delhi Metallo beta lactamase-1 (NDM-1)

- Antibacterial Cleaner<sup>Ψ</sup>
- Cleans and disinfects<sup>Ψ</sup>
- Disinfects as it cleans<sup>ψ</sup>
- Cleaner and disinfectant<sup>Ψ</sup>
- Disinfects
- Disinfects non-food contact surfaces

2020-02-19

Page: 7 of 13

- Disinfects and deodorizes<sup>Ψ</sup>
- Cleans and disinfects outside of appliances<sup>ψ</sup>
- Combines cleaning, disinfecting and stain removal in one\1 product<sup>\(\pi\)</sup>
- Disinfecting bleach cleaner<sup>Ψ</sup>
- Disinfectant
- Hospital Use\Level Disinfectant
- Bactericide\Bactericidal
- Virucide\*\Virucidal\*
- Germicide\*\*\Germicidal\*\*
- \*Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by influenza A virus. This product\Product Name is a [hospital] hard surface disinfectant that [is] [has been shown to be] effective against {insert influenza A virus tested and listed on the label} and is expected to inactivate all influenza A viruses[,] including Pandemic 2009 H1N1 [formerly called swine flu].
- \*This product is effective/has demonstrated effectiveness against {insert influenza A virus tested and listed on the label} and is expected to inactivate all influenza A viruses[,] including Pandemic 2009 H1N1 [formerly called swine flu].
- \*Kills Pandemic 2009 H1N1 influenza A virus [formerly called swine flu].

CSP-3002-3 [Master Label] EPA Registration Number 3573-77

producing Klebsiella\K. pneumoniae \ Klebsiella\K. pneumoniae Carbapenemase \ KPC [CDC 1000527] Listeria monocytogenes [ATCC 19111]

2020-02-19

Page: 8 of 13

- \*Norovirus
- \*Poliovirus type 1 [ATCC VR-1562]
- Salmonella typhimurium [ATCC 23564]
- Shigella dysenteriae [ATCC 11835]
- Staphylococcus aureus MRSA \ Methicillin Resistant Staphylococcus aureus [ATCC 33592]
- Staphylococcus aureus CA MRSA\ Community Acquired MRSA\ Community Acquired Methicillin Resistant Staphylococcus aureus (- CA MRSA, PVL Positive) \ CA-MRSA [NARSA# NRS 192]
- Yersinia enterocolitica [ATCC 23715]

(For products that require dilution only:) when diluted 1 part product to 4 parts water (200 ppm [unsoftened] [hard] [tap] water\11.7 gpg water hardness) [and 5% fetal bovine serum] [according to the AOAC Germicidal Spray test.]

Note: Bold, italicized text is for reader clarity only. Bracketed [] text denotes optional text. Backslash \ denotes alternate text.

## **10 MINUTE DISINFECTION**

TO [CLEAN AND] DISINFECT hard, non-porous surfaces: Clean surfaces prior to disinfecting visibly soiled areas.\For visibly soiled areas, clean before disinfecting\following disinfecting directions.

Thoroughly wet hard, non-porous surfaces [with [disinfecting] solution] for 10 minutes, then rinse or wipe clean.\Spray product on surface and let stand 10 minutes [before wiping]. TOILETS BOWLS [AND URINALS]: Empty water from the toilet bowl [or urinal]. [Hold 6-8" from surface.] Spray [covering] exposed surfaces. Brush thoroughly over surfaces and under the rim to completely wet surfaces, let stand for 10 minutes, then flush. [For disinfecting and light\daily [duty] [soil] cleaning, dilute 1 part concentrate\product to 4 parts water.]

This product is a hospital use\level disinfectant that kills\
destroys\removes a broad\wide range\spectrum of germs\*\* [and viruses\*]: [Kills\eliminates\destroys\removes and reduces the spread of \cross contamination on\between treated surfaces] [Cleans and kills\destroys\removes] *list of and\or options:* 

- Acinetobacter baumannii \ Acinetobacter baumannii (ATCC 19606)
- Campylobacter jejuni \ Campylobacter jejuni (ATCC 29428)
- \*Duck Hepatitis B virus
- \*Human Hepatitis B virus (Duck Hepatitis B virus surrogate) \
   \*Human Hepatitis B virus (Duck Hepatitis B virus) \ \*Hepatitis B virus (Duck Hepatitis B virus surrogate)\ \*Hepatitis B virus (Duck Hepatitis B virus) \ \*Human Hepatitis B virus\ \*Hepatitis B virus
- Klebsiella pneumoniae \ Klebsiella pneumoniae (ATCC 4352)
- \*Rotavirus
- Streptococcus pyogenes
- Vancomycin Resistant Enterococcus faecalis VRE\
   Enterococcus faecalis (Vancomycin Resistant) \ Enterococcus faecalis (VRE/VR) \ Vancomycin Resistant Enterococcus faecalis VRE (ATCC 51575)
- Escherichia coli NDM-1 positive \ Escherichia coli NDM-1 positive (CDC 1001728) \ E. coli NDM-1 positive \ NDM-1 positive Escherichia coli \ NDM-1 positive E. coli \ NDM-1 producing Escherichia coli \ NDM-1 producing E. coli \ Carbapenem resistant Escherichia coli \ Carbapenem resistant E. coli \ CR Escherichia coli \ Carbapenemase-producing Escherichia coli \ Carbapenemase-producing E. coli \ New Delhi Metallo beta lactamase (NDM) 1 producing Escherichia coli \ New Delhi Metallo beta lactamase (NDM) 1 producing E. coli \ New Delhi Metallo beta lactamase-1 (NDM-1) producing Escherichia coli \ Escherichia coli \ Carbapenemase \ E. coli Carbapenemase
- Enterococcus faecium \ Enterococcus faecium (ATCC 51559)
- Staphylococcus hominis \ Staphylococcus hominis (ATCC 25615)
- Staphylococcus saprophyticus \ Staphylococcus saprophyticus (ATCC 15305)
- Streptococcus pneumoniae \ Streptococcus pneumoniae (ATCC 6305)
- Shigella flexneri \ Shigella flexneri (ATCC 9380)
- Staphylococcus haemolyticus \ Staphylococcus haemolyticus (ATCC 29969)
- Proteus mirabilis \ Proteus mirabilis (ATCC 9240)

- Cleans and disinfects<sup>ψ</sup>
- Disinfects as it cleans<sup>ψ</sup>
- Cleaner and disinfectant<sup>Ψ</sup>
- Disinfects
- Disinfects non-food contact surfaces

2020-02-19

Page: 9 of 13

- Disinfects and deodorizes<sup>Ψ</sup>
- Cleans and disinfects outside of appliances<sup>ψ</sup>
- Combines cleaning, disinfecting and stain removal in one\1 product<sup>\(\psi\)</sup>
- Disinfecting bleach cleaner<sup>ψ</sup>
- Disinfectant
- Hospital Use\Level Disinfectant
- Bactericide\Bactericidal
- Virucide\*\Virucidal\*
- Germicide\*\*\Germicidal\*\*

(For products that require dilution only:) when diluted 1 part product to 4 parts water (171 ppm hard water\10 gpg water hardness) [and 5% fetal bovine serum] [according to the AOAC Use-Dilution test.]	
TO CLEAN AND DISINFECT against Clostridium difficile spores on hard, non-porous surfaces: Clean <sup>‡</sup> surfaces prior to disinfecting.\Clean <sup>‡</sup> before disinfecting \ following disinfecting directions. Thoroughly wet hard, non-porous surfaces [with [disinfecting] solution] for 10 minutes, then rinse or wipe clean.\Spray product on surface and let stand 10 minutes [before wiping].	
<sup>‡</sup> See Special instructions for cleaning prior to disinfection against Clostridium difficile spores	
This product is a hospital use\level disinfectant that kills\ destroys\removes:	
<ul> <li>(For products that are Ready-to-Use only:)</li> <li>Clostridium difficile \ Clostridium difficile – spore form (ATCC 43598)</li> </ul>	

2020-02-19 Page: 10 of 13

## **GENERAL CLAIMS**

- Institutional [Size]
- Institutional use
- Commercial
- Not harmful to\will not harm septic systems
- Suitable for septic systems [and] [wastewater systems] [and] [treatment plants]
- Contains sodium hypochlorite plus a cleaner
- Multi-purpose\Multi-use\Multi-surface\toilet bowl cleaner [with bleach]
- Developed\Formulated\Designed for [foodservice] [and] [hospital] [and] [restroom] use
- This product\Product name complies with consumer volatile organic compound (VOC)\VOC laws

- A clean you can trust
- Fresh\pleasant scent

# Closed chemical container only:

- Tamper proof bottle
- Bottle\Sealed bottle\Container\Closed chemical system designed for employee safety
- Bottle\Sealed bottle\Container\Closed chemical system designed to prevent spills and accidental concentrate\product exposure.

2020-02-19

Page: 11 of 13

#### Concentrate:

- Concentrate
- 5X Concentrate

# Spray container only:

• For Household Use

# CLEANING, DEODORIZING & STAIN REMOVAL

- Cuts through tough food stains and greasy soils on sinks, counters, stove tops, food carts, appliances\appliance exteriors, and floors.
- Removes\Cleans\Eliminates soils, mildew stains, mold stains, soap scum and hard water stains from sinks, toilets, bathtubs, showers, shower stalls, and floors.
- Dissolves\Cleans\Cuts through tough [greasy soils] [and] [soap scum] [and] [hard water stains].
- Removes\Cleans\\Eliminates\Bleaches tough [stains] [food stains] [and] [mildew stains] [and] [soap scum] [and] [hard water stains] [and] [greasy soils].
- Cleans [and] [shines] [and] disinfects <sup>Ψ</sup> [and] [deodorizes] [washable] [kitchen] [and] [restroom\ bathroom] [surfaces] [and] [fixtures].
- Helps clean tough soils & bleaches stains without scrubbing
- Kitchen cuts through tough grease and bleaches troublesome food stains.
- Restrooms great all-around restroom cleaner makes employee tasks simple, cutting through soap scum and hard water stains
- Powerful restroom & multi-surface cleaner
- Supercharges your cleaning with bleach
- Designed to help improve cleaning productivity
- Saves time little to no scrubbing needed!

- Deodorizer
- Deodorizes
- Freshens
- Freshens\Deodorizes as you clean.
- Removes\Eliminates stains on contact.
- Cleans dirt and stains.
- Cleans and removes\eliminates tough dirt and stains.
- Whitens [and removes stains and greasy dirt.]
- Brightens
- Non-abrasive [formula]
- Non-abrasive [formula] won't scratch surfaces.
- Rinses away easily.
- Cleans with bleach
- Contains a powerful cleaner plus bleach
- Eliminates\Removes odors caused by bacteria\germs\*\*.
- Disinfects and deodorizes <sup>w</sup> by killing germs\*\*
   [and controlling odors].
- Cuts grime
- A clean you can trust.
- As simple as 1-2-3
- Attacks and bleaches mold and mildew stains with little or no scrubbing.
- Makes employee tasks\job\life simple\easy
- Powers away tough stains [and] [soap scum] [and] [hard water stains] [and] [greasy soils] and disinfects.
- Eliminates the need for multiple cleaners
- Bleaches and eliminates mold & mildew stains without scrubbing.
- Fewer products broad range of applications

## **QUALIFIERS**

The following qualifier must be used with the term germs\*\*, germicide\*\*, or germicidal\*\*

\*\*Effective against Staphylococcus \ S. aureus, Salmonella \ S. choleraesuis, {optional additional bacteria) and {at least one virus}.

The following qualifier must be used with combination cleaning/sanitizing claims

§when used according to sanitizing directions

The following qualifier must be used with combination cleaning/disinfecting claims

<sup>Ψ</sup>when used according to disinfecting directions

#### WHERE TO USE

# This product may be used in (list of and\or options)

- foodservice establishments
- restaurants
- bars
- cafeterias
- [institutional] kitchens
- fast food operations
- food storage areas
- medical environments
- hospitals
- nursing homes
- medical and dental offices and clinics
- operation rooms
- isolation wards
- medical research centers
- ambulance
- schools
- colleges
- dormitories
- classrooms
- athletic facilities
- gymnasiums
- locker rooms
- day care centers
- nurseries
- retail establishments
- wholesale establishments
- supermarkets
- convenience stores
- dressing rooms
- laundries
- laundromats
- crime scenes
- funeral homes
- office buildings
- hotels
- motels
- factories

- laboratories
- recreational facilities

2020-02-19

Page: 12 of 13

- campgrounds
- playgrounds
- health clubs
- household areas
- kitchens
- bathrooms\restrooms
- basements
- household garages
- automotive garages
- boats
- ships
- campers
- RVs
- trailers
- mobile homes
- cars
- buses
- trains
- taxis
- transportation terminals
- food processing plants
- dairy farms
- poultry farms
- turkey farms
- egg processing plants
- veterinary clinics
- animal life science laboratories
- breeding and grooming establishments
- pet\animal quarters
- zoos
- pet shops
- churches
- manufacturing facilities
- military installations
- blood banks

#### **TASK AREAS Toilets** Restroom surfaces Urinals Kitchen surfaces Countertops Glazed Porcelain Sinks Plexiglas Showers\Tubs Stainless Steel Appliances Floors [no wax] [and\or] [washable] Laminated surface[s] Glazed Ceramic Tile Sealed granite Linoleum Baked enamel Resilient flooring Diaper pails Sealed [Synthetic] [Cultured] marble Diaper changing tables Outside of appliances [such as] [High] chairs [refrigerators] [microwaves] [freezers] Table top[s] Salad bar sneeze guard[s] Dish rack[s] Outdoor furniture excluding cushions and Dish pail[s] other porous surfaces Bed frame[s] Wading pool[s] Door knob[s] Telephone[s] [Baby] [Children's] Toys Pet dishes Lamp[s] Pet soiled surface[s] Desk[s] Patient chair[s] Wheelchair[s] Examination table[s]

2020-02-19

Page: 13 of 13

#### **Picture Icons**

Bathroom Surfaces	Kitchen Surfaces	Kitchen Appliances	Floor Surfaces
Mop and Bucket	Spray Bottle	Hand Holding Cloth and Wiping a Hard Surface	Wall-Mounted Automatic Dilution Equipment/System
Restroom (e.g., Toilet and Urinal)			