

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

May 18, 2018

Tony Herber Agent for W.M. Barr & Company, Inc. 6750 Lenox Center Court, Suite 200 Memphis, TN 38115

Subject: Label and CSF Notification per PRN 98-10 – Additional producers on Alternate

CSFs 6 & &; minor label modifications

Product Name: Condor 2

EPA Registration Number: 4091-21 Application Date: April 25, 2018

Decision Number: 540743

Dear Mr. Herber:

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

The CSFs submitted with your application have been stamped "Notification" and placed in our files.

Please note that the record for this product currently contains the following CSFs:

- Basic CSF dated 7/1/2016
- Alternate CSF 2 dated 7/20/216

Page 2 of 2 EPA Reg. No. 4091-21 Decision No. 540743

- Alternate CSF 3 dated 8/15/2016
- Alternate CSF 4 dated 7/25/2016
- Alternate CSF 5 dated 7/1/2016
- Alternate CSF 6-7 dated 3/5/2018

Any CSFs other than those listed above are superseded/no longer valid.

If you have any questions, please contact Tara Flint by email at <a href="mailto:flint.tara@epa.gov">flint.tara@epa.gov</a> or Eric Miederhoff at <a href="mailto:Miederhoff.eric@epa.gov">Miederhoff.eric@epa.gov</a>.

Sincerely,

Eric Miederhoff
Product Manager 31

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

### Condor 2

# [Disinfectant][Nonfood contact Sanitizer][24 Hour Residual Sanitizer][Hard Surface Mildewstat][Fabric Mildewstat][Cleaner][and][Deodorizer]

## KEEP OUT OF REACH OF CHILDREN CAUTION

#### SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Active Ingredients:

Alkyl* dimethyl benzyl ammonium chloride (*50%C <sub>14</sub> , 40%C <sub>12</sub> , 10%C <sub>16</sub> )	0.200%
Didecyl dimethyl ammonium chloride	0.150%
Octyl decyl dimethyl ammonium chloride	0.075%
Dioctyl dimethyl ammonium chloride	0.075%
Other ingredients	99.500%
Total:	

EPA Reg. No.: 4091-21

EPA Est. No.: {insert appropriate EPA Est. No}

[Lot code designates actual Est.]

[Manufactured][Distributed][Sold] [by][for]: WM Barr & Company, Inc. 6750 Lenox Center Court Suite 200 Memphis, TN 38115 ©YYYY WM Barr & Co., Inc.

Net contents: {Actual contents will be inserted on container label}

XX FL OZ. (XXXX mL)

Questions [or Comments][?]: [Call] [888-326-7743] [Mon-Fri 9AM-5PM CT]

#### NOTIFICATION

4091-21

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:

05/18/2018

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

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

**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 eye. 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. Have the product container or label with you when calling a poison control center or doctor or going for treatment. For general information on product use, call the National Pesticides Information Center at 1-800-858-7378. For emergencies, call the poison control center at 1-800-222-1222.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read and follow all directions and precautions on this product label.

[Can be used on] [For use on] {Insert hard non-porous surfaces from Table 1 and/or 3} [and many similar household surfaces.]

To Operate: Turn nozzle to preferred usage.

[To Refill [Bottle]: Remove trigger sprayer. Pour in product from refill container and replace trigger.

[Not recommended for use on [unfinished, oiled, or waxed wood surfaces], [wool], [silk], [mirrors], [glass]]. [For other surfaces, test in an inconspicuous area.] [Test on an inconspicuous area for colorfastness.]

Safe for use on [these] surface materials:

[plastic], [upholstery], [painted wood], [sealed wood] [painted surfaces], [washable fabric], [vinyl], [leather], [stainless steel], [aluminum], [glazed porcelain], [glazed ceramic], {insert surface material from Table 1}

TO CLEAN: Spray on surface(s), allow to penetrate [soil or stain]. Wipe clean with a [damp] cloth [or sponge] [or paper towel].

To DEODORIZE: Spray on surfaces as needed. [Wipe or allow to air dry]

[Sanitizing] [Directions]

To Sanitize: Hold container 6"-8" from surface and spray until thoroughly wet. For use on hard, nonporous nonfood contact surfaces. Preclean heavily soiled surfaces.

To Sanitize: Let stand 10 seconds. Wipe clean with a [damp] cloth [or sponge] [or paper towel]. [Kills [effective against] [99.9% of] {Insert non-food contact sanitization bacteria from Table B}.]

To Sanitize FOR 24 HOURS: – Let stand 5 minutes. Allow to air dry [Kills] [effective against] [99.9% of] {Insert residual sanitization bacteria from Table B} [for 24 hours].]

#### [Disinfecting] [Directions]

TO DISINFECT: Hard, non-porous nonfood contact surfaces: Hold container 6"-8" from surface and spray until thoroughly wet.

{one of the following statements will be used:}

[To kill] Bacteria and Cold and Flu Viruses§: Let stand for 60 seconds [-or- 1 minute] {or}

[To kill] Bacteria, Viruses<sup>†</sup>, [and] Fungi [and mold & mildew]: Let stand for 5 minutes.

{in conjunction with:}

Then wipe with a [damp] cloth [or sponge][or paper towel]. Preclean heavily soiled surfaces. [Kills] [effective against] [99.9% of] {Insert appropriate disinfection bacteria, viruses and/or fungi from Table A based on 1 or 5 minute contact time.}

{Mildew Fungistatic Directions}

TO PREVENT MOLD [AND MILDEW] [growth]:

[Fabric Mildewstat] On [cotton and polyester] Fabrics:

[To inhibit mold and mildew growth]: Apply to fabric surface until wet [do not saturate]. Allow to air dry. Repeat [application] every 28 days to inhibit mold [and mildew] growth. [Effective against *Aspergillus niger* [mildew] and *Penicillium variable*.] Pre-clean heavily soiled surfaces.

[Hard Surface Mildewstat] On hard surfaces:

[To inhibit mold and mildew growth]: Thoroughly wet surface. Allow to air dry. Repeat [application] every 7 days to inhibit mold [and mildew] growth. [Effective against *Aspergillus niger* [mildew]] Pre-clean heavily soiled surfaces.

#### **STORAGE AND DISPOSAL:**

{Nonrefillable containers}

Store in original container in areas inaccessible to small children. Keep securely closed. Nonrefillable container. Do not reuse or refill this container. Place [empty container] in trash or offer for recycling.

{For bottles intended to be refilled by the consumer}

Store in original container in areas inaccessible to small children. Keep securely closed. Do not reuse or refill this container except as described in the directions for use. Refill only with this product. Place [empty container] in trash or offer for recycling.

{NOTE: Any claim may appear on either FRONT or BACK panel in bullet or paragraph format} {Packaging Related Claims}

Buy 1 Get 1 Free

[(Bonus x%] [Bonus x fl. oz.] [X% More Free] [X fl. oz. Free]

Packaging made with [x%] recycled plastic

New

New & Improved New fragrance New Scent

Bonus/X% More Free: [10%] [15%] [20%] [25%] [30%] More fl. ounces per bottle

Refill Size: fills trigger sprayer 3 times

Recyclable bottle

#### {Marketing Claims}

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

[New] [New & Improved]

New fragrance

**New Scent** 

Complies with VOC laws

Does not contain [chlorine] bleach

No mixing, measuring, [or rinsing] required

Ready to Use

No need to dilute

No need for gloves

Non-abrasive formula

Contains no phosphates

[Microban®] – [Antimicrobial solutions] used by hospitals

Used in hospitals. Approved [for use] in hospitals

Microban has been used in hospitals for over 30 years.

Eliminates [tough] Odors

Bleach-Free [formula]

Powered by Microban [antimicrobial] [technology]

Saves money[time][labor][by cleaning and disinfecting in one step]

Bleach free

Does not contain Triclosan

Will not corrode{insert any use surface from Tables below}

[Microban] a better clean.

[Intended] [for] [use in] [schools] [retail facilities] [offices] [hospitality] [and] [other] [institutional/commercial facilities]

#### **{Fragrance Claims}**

{for fragrance-free version only}No added [perfumes][scent] [and] [or] [dyes][and] [or] fragrance [unscented]

Light[Scent], Citrus [Scent], Citrus Fresh[Scent], Lemon [Scent], Lime [Scent], Lemon-Lime [Scent], Crisp Linen [Scent], Linen [Scent], Fresh Scent, Clean Meadows [Scent], Lavender [Scent], Lavender Vanilla [Scent], Grapefruit [Scent], Red Grapefruit [Scent], Orange [Scent], Tangerine [Scent], Mandarin Orange [Scent], Ocean Breeze [Scent], Ocean Storm [Scent], Ocean Waves [Scent], Mountain Fresh [Scent], Spring Fresh [Scent], Ocean Waters [Scent], Spring Garden [Scent], Citrus Squeeze [Scent], Mint [Scent], Eucalyptus Mint [Scent], Island Orchard [Scent], Island Fresh [Scent], Island

Mist [Scent], Spring Shower [Scent], Pear Blossom [Scent], Desert Flower [Scent], Island Fruit [Scent], Cinnamon [Scent], Clean Fresh [Scent], Clean Burst [Scent]

#### {Cleaning and Deodorizing Claims}

Bathrooms, sinks and faucets and floor areas

Cleans bathroom soils

Cleans everyday messes

Cleans fingerprints

Cleans [up] grease and grime

Compatible with equipment surfaces {or insert surface/site from Tables 1-3}

Convenient [kitchen\*] [and] [bathroom] surface cleaner {insert surface/site from lists below}

Cuts -and/or- removes [tough] grease -and/or grime

Cuts Tough Grime without Scrubbing

Cuts cleaning time

Deep down clean

Deodorizer -or- Deodorizes

Deodorizes food odors [on nonfood contact kitchen surfaces] [after cooking]

Designed -or- Ideal for daily [cleaning] [use]

Designed – or – Ideal for in home cleaning

Easy [cleaning]

Effective [cleaner -or- cleaning] [formula]

Effectively cleans on [many] [hard] non-porous surfaces

Eliminates odors [as it cleans]

For multiple cleaning tasks

Multipurpose Cleaner

Powerful cleaner

Quickly deodorizes

[Quickly] removes dirt and grime

Ready to use [multi-purpose] [kitchen<sup>‡</sup>] [cleaner]

Removes offensive odors from {insert surface/site from Table 1-3}

Removes odors

Suitable for everyday use

Tough on grime

Powerful cleaning formula penetrates tough stains

Powers through Grease and Grime

Keeps surfaces cleaner longer

Multi-action cleaning power

Cleans and degreases

Cuts through common household dirt and grime

Eliminates musty odors

Multi-surface cleaner

Multi-action cleaning power

Cleans and degreases

Provides a true clean

Powers through [Cleans] [Removes] Grease and Grime

Powers through soap scum

Powerful cleaning formula penetrates [eliminates] [removes] tough stains

Cleans [everyday] [tough] messes

Multi-action cleaning power

\_

<sup>\*</sup>nonfood contact surfaces

Cleans and degreases

Cleans kitchen grease

Cuts through common household dirt and grime

[Patented formula is] powerful on dirt [and][&] [can be used on hard, nonporous surfaces [and fabrics] around the house][will not harm surfaces when used as directed]

For the ultimate clean home

Non-abrasive formula

for use on [sealed granite] [glazed tile] [sealed stone] [Formica] [composite] [sealed/painted wood] [bathroom surfaces]

Cleans everyday messes

Cuts through [wipes out] tough grease and grime

No smeary residue [left behind]

Leaves no smeary residue

Leaves behind a [light],[clean], [fresh] scent

Destroys odors [at the source]

Prevents odors by killing germs

#### **{Sanitizing Claims}**

Fast sanitization [against bacteria]

Kills 99.9% of bacteria [in 10 seconds]

[Quick] [Fast] [Rapid] [10 second] [bacterial] [sanitization] [Sanitizer]

Kills [99.9%] of {Insert 1 or more organisms from Table B under non-food contact sanitization} [in 10 seconds]

Sanitizer [Sanitizes]

[Quick] [Fast] [Rapid] [10 second] [One Step] [1 Step] Sanitizer [on hard, nonporous nonfood contact surfaces]

[Quick] [Fast] [Rapid] [10 second] [One Step] [1 Step] Non-Food Contact Surface Sanitizer

Cleans and sanitizes [quickly] [in One Step]

Cleans, deodorizes, and sanitizes in one quick [fast] [rapid] step

Fast acting cleaner and Sanitizer

[Antibacterial][Antimicrobial] All-Purpose Cleaner

Antibacterial

Antimicrobial

Sanitizes in 10 seconds

#### **{24 Hour Residual Sanitizing Claims}**

Kills 99.9% of bacteria for 24 hours on treated surfaces

Keeps surface sanitized for 24 hours

Prevents bacterial growth on treated surfaces for 24 hours

Kills 99.9% of bacteria in 5 minutes, and keeps killing for 24 hours

24 hours of protection from bacteria growth [even in high contact areas]\* \*Even after multiple touches

Continuous antibacterial sanitizing for up to 24 hours

Protects household surfaces from [bacteria] for up to 24 hours

Keeps killing 99.9% of bacteria for up to 24 hours [even after multiple touches]

24 hour bacteria sanitization

[Patented][Patent Pending] formula [continues to work after multiple touches] [for up to 24 hours]

Protects against bacteria between cleanings for up to 24 hours

Sanitizes for up to 24 hours

Scientifically proven to kill bacteria for up to 24 hours

A product that gives you 24 hour peace of mind

24 hour peace of mind

Helps you protect treated hard [non-porous] surfaces from bacteria for 24 hours

[The cleaner that] provides 24 hours of sanitization

[The cleaner that] provides continuous sanitization [for 24 hours]

Protects from what you can't see 24 hours of protection [from bacteria growth]\* \*Even after multiple touches

24 hour sanitization on treated surfaces

Persistent antibacterial sanitizing for [up to] 24 hours

Sanitizes treated [household] [surfaces][select from list][ from bacteria] for up to 24 hours

Protects [treated household surfaces] from bacteria

[Provides 24 hour residual antibacterial control] [and] 7 day mold and mildew protection]

Provides 24 hour [bacteria] [antimicrobial] sanitization

Provides 24 hour [antimicrobial] [sanitization][sanitizing] against bacteria

Protects against bacteria between cleanings for 24 hours on treated surfaces

Sanitizes for up to 24 hours

Sanitization that lasts all day

Scientifically proven to kill bacteria for up to 24 hours

A product that gives you [24 hours peace of mind]

[Leaves behind a] [bacteria-fighting][sanitizing][coating][layer] for 24 hours

[Fights][Sanitizes][bacteria] for 24 hours

[The cleaner that] provides 24 hour sanitizing

[The cleaner that] provides 24 hour continuous sanitizing

Keeps killing [99.9% of bacteria] for up to 24 hours

Multi-surface cleaner [with][and][&] [24 hour sanitizing]

Multi-purpose cleaner [with][and][&] [24 hour sanitizing]

Helps you [protect][defend][guard] your treated surfaces from bacteria

24 hour sanitizing spray for surface [sanitizing][sanitization]

[Surface] protection that lives on for 24 hours

Keeps Killing Even After Multiple Touches

Cleans and Sanitizes in One Step

[Microban] Protection that Lives On [for 24 hours]

Tap into the touchable bacteria-fighting power [of this product][Microban24]

24 Hour Bacteria Shield

Sanitize and protect for 24 hours

Stays cleaner between cleans – up to 24 hours

[This product] keeps killing bacteria even after multiple touches for up to 24 hours

[This product] [is] the ultimate 24 hour bacteria defender

[This product] [is] the only 24 hour sanitizer specifically formulated for your home [it keeps killing, even after multiple touches]

#### **{Disinfecting Claims}**

Broad spectrum [general] disinfectant

**Antibacterial Cleaner** 

Cleans as it disinfects

Cleans, disinfects, and deodorizes

Destroys bacteria on {insert site from Table 1 or 3}

Disinfectant [&] Cleaner

Disinfects and deodorizes

All in one sanitizing and disinfecting when used as directed.

All in one – cleans, sanitizes & disinfects when used as directed.

Kills odor causing bacteria

The choice for when you want cleaning and disinfecting

Helps you maintain a cleaner home

For the ultimate clean

[Kills germs] for the ultimate clean

Kills mold and mildew

Kills [insert organism(s) from Table A]

Kills bacteria on {insert surface/site from Table A}

Kills 99.9% of [bacteria] [germs][and][viruses<sup>†</sup>][fungi][mildew][and][mold][in one step]

Kills 99.9% of bacteria on {insert surface/site from Table A}

Kills 99.9% of bacteria [germs] [in the kitchen] [on] {insert surface/site from Table 1 or 3}

Disinfects {insert surface/site from Table A}

Disinfects and removes offensive odors from {insert surface/site from Table 1 or 3 }

Disinfects bacteria, viruses, mold, and mildew [in {insert location from Table A}][on{Insert items from Table A}]

Effective against {Insert organisms from Table A under disinfection}

Eliminates 99.9% of bacteria[germs] [viruses<sup>†</sup>][fungi][fungus][and][mold and mildew]

Eliminates 99.9% of [household] bacteria [in one minute]

Eliminates 99.9% of [household] [germs] [in 5 minutes]

[Kills][Eliminates] [99.9%] bacteria from {insert surface/site from Table 1 or 3}

[Kills][Eliminates] [99.9%] bacteria [in] [the] [kitchen] [and] [bathroom]

Kills [99.9% of] bacteria [in one step]

Kills [99.9% of] bacteria and (&) viruses<sup>†</sup>

Kills [99.9% of] bacteria for a deep down clean

Kills [99.9% of] germs [including cold and flu viruses§]

Kills [99.9% of] [household] bacteria [in 1 minute]

Kills [99.9% of] the following [household] bacteria in kitchens\* on hard, non-porous surfaces in 1 minute: {insert bacteria from Table A}

Kills Viruses<sup>†</sup>

Kills 99.9% of bacteria and cold and flu viruses§

Kills 99.9% of cold & flu viruses<sup>§</sup> [in 1 minute]

Kills the viruses that cause the common cold & flu<sup>§</sup> [including Influenza A virus]

Kills bacteria in 60 seconds [1 min[ute]]

Kills in 60 seconds: {Insert any organism(s) from Table A that have a 1 minute (60 second) contact time}

Kills in 5 minutes: {Insert any organism(s) from Table A}

Kills [Rotavirus] [Salmonella enterica] [Escherichia coli O157:H7] [Pseudomonas aeruginosa] [Staphylococcus aureus]

[Influenza A (H1N1) virus] [Herpes Simplex Virus Type 1&2] [Human Coronavirus] [Respiratory Syncytial Virus [(RSV)]]

Broad spectrum germ, bacteria and virus<sup>†</sup> killer

Kills odor-causing bacteria

Kills [fungi] [mold][&][mildew]

[Cleans] [and] [disinfects] [in one step]

Eliminates tough stains and 99.9% of germs

Helps you maintain a cleaner home

Helps fight the spread of germs [cold & flu viruses<sup>§</sup>] [on treated hard nonporous surfaces]

[Antibacterial][Bactericidal][Germicidal][Virucidal<sup>†</sup>][Fungicidal][Antimicrobial]

[Antibacterial][Antimicrobial] Multi-Purpose Cleaner

Eliminates [mold and mildew][bacteria][viruses<sup>†</sup>]

Eliminates musty odors

[Kills][Eliminates][99.9%][of] [mold and mildew][bacteria][viruses<sup>†</sup>]

Antibacterial

Antimicrobial

Disinfectant

3 in 1 [Cleans], [Disinfects], [Sanitizes for 24 hours], [Deodorizes]

<sup>&</sup>lt;sup>¥</sup>nonfood contact surfaces

4 in 1 [Cleans], [Disinfects], [Sanitizes for 24 hours], [Deodorizes]

#### {Fabric Mildewstat Claims}

Fabric Mildewstat [fungistat]

Controls [Inhibits][Prevents] the growth of mold [and] [mildew] for [up to] 28 days on fabric

Controls [Inhibits][Prevents] the growth of [fungi][fungus][fungal spores][mold spores][mold & mildew spores] [for [up to] 28 days on fabric]

Controls [Inhibits][Prevents] the growth of mold [and] [mildew] for [up to] 28 days on {Insert one or more of the items in Table 2}

Controls [inhibits] [Prevents] [mold and] mildew growth

Protects [Surfaces] from mildew for 28 days\* \*soft surfaces

#### {Hard Surface Mildewstat Claims}

Prevents [mold and mildew growth]

Mildewstat[fungistat]

Controls[Inhibits][Prevents] the growth of mold [and] [mildew] for [up to] 7 days on hard surfaces

Controls[Inhibits][Prevents] the growth of [fungi][fungus][fungal spores][mold spores][mold & mildew spores] [for [up to] 7 days on hard [bathroom][or kitchen] [or household] surfaces

Controls [Inhibits][Prevents] the growth of mold [and] [mildew] for [up to] 7 days on {Insert one or more of the items in Table 3}

Inhibits growth of mold [& mildew] for 7 days

Prevents [mold and mildew growth] [for [up to] 7 days]

#### {Emerging Viral Pathogens}

This product qualifies for emerging pathogen claims against:

Enveloped viruses

This product [-or- Product Name] has demonstrated effectiveness against viruses similar to {Insert name of emerging virus} on hard, nonporous surfaces. Therefore, this product [-or-Product Name] can be used against {Insert name of emerging virus} when used in accordance with the directions for use against Rotavirus [Strain WA] 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}. This product [-or-Insert Name] kills similar viruses and therefore can be used against {Insert name of emerging virus} when used in accordance with the directions for use against Rotavirus [Strain WA] on hard, nonporous surfaces. Refer to the { CDC -or- OIE} website at {Insert pathogen-specific website address} for additional information.

#### {Use Sites}

{Table 1: Hard Nonporous Nonfood Contact Surface Materials}

Acrylic	Aluminum	Brass	Chrome
Corian®	Copper	Crystal	Glass
Formica®	Glazed porcelain [tile]	Glazed ceramic [tile]	Sealed Fiberglass
Sealed Grout	Galvanized metal	Sealed granite	Sealed [or finished]
			hardwood [floors]
Laminated Surfaces	Laminate	Plastic laminate	Sealed Limestone
Linoleum	Metal	Mirrors	Sealed Marble

Nickel	Plastic	Plexiglass®	PEX(cross linked
			polyethylene)
PVC	Sealed Slate	Sealed stone	[Stainless] steel
Sealed Terra Cotta	Sealed Terrazzo	Glazed tile	Tin
Vinyl	Painted wallboard	Finished –and/or-	Sealed wood
		Painted Wood	
Zinc			

#### {Table 2: Fabric Mildewstat Use sites/surfaces}

	, ,		
Back packs	Bath[room] mat	Car [seat] [upholstery]	Chairs
[Clothing]	Couches [or sofas]	Couch [or sofa] cushion	Cloth shower curtain
Curtains	Cushions	Cotton fabrics	Diaper bag
Drapes	Dog bed	Exercise mats	Gym bags
Headrests	Pet bed	Laundry bag	Lab coats
Linens	Mats	Mattresses	Mattress cover
Polyester fabrics	Cotton/polyester blend fabrics and textiles	Privacy drapes	Seat cushions
Sport equipment lining	Stroller [seat]	Shades	Sports bags
[Throw] Rugs	Towels	Scrub suits	textiles
Upholstered Furniture	Window treatments	Upholstery	Automotive upholstery

## {Table 3: Use Sites/Surfaces} {May also includes graphic(s) depicting use site}

Bathroom	Dining room	Mud room	Kitchen[s] <sup>‡</sup>
Bedroom	Home[House]	Nursery	Garage
High-touch areas	Powder room	Basement	Living room
Automobiles	Car Interiors	Hotel Rooms	Assisted Living Facilities
Acute Care Institutions	Bathroom Fixtures	Camera[s]	Cruise ship surfaces
Automatic Guided Vehicle (AGVs)	Bathtubs	Campers	Cruise ship [surfaces] [equipment] [s]
Airplanes	Bed [Frames] [railings]	Campground Cars	Curing Lights
Airports	CPR Training Mannequins	Carts	Cuspidor
Vanity top	Bed pans	Alternate Care Institutions	CAT Scan [equipment] [rooms]
Ambulance[s] [equipment] [surfaces]	Benches	Anesthesia rooms	Cutting Tools
Blood banks	Bicycle Shops	Central Service Areas	Day Care Centers
Cervical collars	Blinds	Central Supply Rooms	Delivery Trucks
Animal Care Facilities	Dental [Chairs] [offices] [operatory rooms]	Clean rooms	Clinics
Animal Equipment	Dialysis [Centers] [machines]	Chairs	Nurse call [button] [device]
Animal Hospitals	Boats	Changing Tables – or- Areas	Emergency vehicles
Animal Labs	Bookstores	Hotels	Department Stores
Animal Life Science	Bowling Alleys	Acute care institutions	Desks
Laboratories			
Art Galleries	Hospital[s] [beds]	Medical offices	Desktops
Artificial Intelligence	Breeding and Grooming	Computer Manufacturing	Cafeterias <sup>‡</sup>
System[s]	Establishments	Sites	
Auto Repair Centers	[Nylon][Hair] Brushes	Coated Mattresses	EMS & Fire Facilities

Automatic Teller Machine (ATM)	Buckets	Coated Pillows	Diaper Pails
Automatic Feeders	Buses	Combs	Elder Care Centers
Autonomous vehicle	Cabinet[s] [Cupboard[s]] [Handles]	Commercial Building	Dishwasher exteriors
Automobile Interiors	Newborn Nurseries	Computer keyboards	Dispensing & Filling Equipment
Automobiles	Medical Research Facilities	Clippers	Dog/Cat Animal Kennels
Banks	Isolation [Areas] [wards]	Computer peripheral[s]	[Door] [Cabinet] [Appliance] Knobs [Frames]
Barber/Beauty Shops	Bathroom [Counter] tops	Conductive Flooring	Neonatal units
Barges	Countertops <sup>‡</sup>	Convenience Stores	IV Poles
Bars	Drawer Pulls	Conveyer Belt (non-food contact)	
Basements and crawl spaces	Folding Tables	Hard, nonporous surfaces	Massage/Facial Salons
Dressing Carts	Plastic surfaces <sup>‡</sup>	Appliance exteriors	Neck Braces
Dressing Rooms	Life Care Retirement Communities	Tweezers	Polyurethane keyboard covers
Drinking Fountains <sup>‡</sup>	Food Processing Plants <sup>‡</sup>	Exam [rooms] [tables]	Examination [rooms] [tables]
Drone[s][peripherals] [equipment]	Food Storage Areas <sup>‡</sup>	Household and Automotive Garages	Mobile Homes
Operating Room[s]	Government	Housekeeping & Janitorial	Movie Houses
[lights] [surfaces][tables]	facilities[spaces]	Rooms	
Ultrasonic Baths	Footboards	Ultrasound transducers and	External surfaces of medical
		probes	equipment
Ophthalmic/ Optometric facilities	Orthopedic Clinics	Institutional Kitchens (non- food contact areas)	Museums
Electrical cars	Garbage Cans	Light fixture[s]	External surfaces of respiratory equipment
Recovery Room	Gift Shops	Radiology rooms	Hospices
Respiratory Therapy centers	Glass	Mammography equipment	Oxygen hoods
[Empty] Diaper Pails	Footbath Surfaces	Kennel Runs	Phlebotomy trays
Grocery Carts and Stores	Greenhouses	Kennels	Physician Offices
Equine Farms	Grill exteriors	Kindergarten classrooms	Nurseries
[Surgery] [Operating] [OR] Rooms	Physical therapy [rooms] [areas]		Surgical Centers
Polyvinyl splash aprons	X-ray [labs] [tables] [equipment]	Labs	Obstacle Course Play and Exercise Equipment
Range hoods	Hair Clippers	Large inflatable, non-porous plastic and rubber structures	Office[s] [Building[s]] [Equipment]
Exercise Machines	Hair/Nail/Pedicure Salons	Laundries	Finished Baseboard
Exterior Surfaces of Air	Restaurants <sup>‡</sup>	Vet or Veterinary Clinic	Livestock[pork][poultry]
Vents or Air Vent		Surfaces	[beef][ostrich][bison][emu]
Exteriors			Premises
Traction Devices	Headboards	Flower Pots	Oven exteriors
Fire Trucks	Health Clubs	Lifts	Oxygen Hoods
Flats	Sinks	Slides	Exterior surfaces of Urinals
Feed Racks	Helicopters	Litter boxes	Vanities

Fast Food Operations <sup>‡</sup>	Whirlpool [Bathtubs] [Foot spas] [surfaces]	Manicure/ pedicure tools	Vet Offices or Hospitals
Public Spaces	Home Health Care	Locker Rooms	Outdoor Areas and Furniture
Photocopy Centers	Handrails	Slit Lamps	Libraries
Patio furniture	Reception Counters or Desks or Areas	Soap dispensers	Veterinary Clinics
Pedicure Basins	Recreational sporting [snow][water] equipment	Solar energy equipment[panel]	Veterinary Offices
Pens	Pet Shops	Spas	Video Stores
Performance/ Theater Centers	Recreational Facilities	Spine Backboards	Walkways
Pet Animal Quarters	Recycling Bins and Centers	Spittoons	Walls
Playpens	Shopping Malls	Sports Arenas	Washable Nail Files
Sports Complexes	Washable Walls	Stalls	Washing Areas
Unit Stools	Restrooms	Plumbing Fixtures	Washing machine exteriors
Trains	Restroom Fixtures	Storage areas	Watercraft
Exterior Toilet Bowl Surfaces	Retail and Wholesale Establishments	Stovetops	Wheelchairs
Piano keys	Robot[s]	Stretchers	High Touch Surfaces
Picnic Facilities	RV's	Strollers	Zoos
Pipeless Foot Spas	Satellite[s]	Supermarkets	Tools
Pipes	Salons	Tables	Touch Screen[s]
Plastic Rollers	Scales	Tack Shops	Windowsills
Playground Equipment	Schools	Surfaces of Tank Trucks	Work Areas
Playroom	Scissors	Surfaces of Tankers	Post Offices
Police Cars	Ships	Counter[top]s <sup>‡</sup>	Troughs
Portable and Chemical Toilets and Latrine Buckets	Recycled materials [polymers][textiles][fibers]	Trash [Barrels][Cans][Containers]	[Toilet] [Urinal] Exterior[s] [Surfaces]
Preschools	Steps	Taverns	Toy Factories
Mobile Homes	Trucks	Tires	Toilet [Seats]
TV Remote Controls	Trailers	Taxis	Refrigerator exteriors
Shower [Curtains] [doors]	Tobacco Plant Premise and	Telephone[s] [Booths]	Tanning [Beds] [equipment]
[stalls]	Equipment	[Cradles]	[salons] [spas]
Razor[s] [Trimmer] [Blades]	Exterior surfaces of Toilets	<sup>‡</sup> Nonfood contact areas	,

#### {For product labels with medical devices listed on the label, the following statement will 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.

#### {For product labels with veterinary/farm/animal care use sites, the following statement will be used:}

Use to disinfect and clean 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. Pre-clean all surfaces with soap or detergent and rinse with water. Spray surface until completely wet and let stand for one (1) minute for bacteria and [and 5 minutes for Rotavirus]. 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.

{Table A: List of Disinfection Organisms}

#### Disinfection

<b>Contact Time</b>	Bacteria		
Contact Time	Dacteria		
	Pseudomonas aeruginosa		[ATCC 15442]
1 minute	Salmonella enterica		[ATCC 10708]
Tillilate	Staphylococcus aureus		[ATCC 6538]
	Escherichia coli O157:H7		[ATCC 43888]
	Viruses <sup>†</sup>		
	†Human Coronavirus§	[Strain 229E]	[ATCC VR-740]
	<sup>†</sup> Herpes Simplex virus type 1	[Strain F(1)]	[ATCC VR-733]
1 minute	<sup>†</sup> Herpes Simplex virus type 2	[Strain G]	[ATCC VR-734]
	†Influenza A H1N1 [2009 H1N1]§	[Strain A/Mexico/4108/2009]	[CDC 2009712192]
	†Respiratory Syncytial Virus [RSV] §	[Strain Long]	[ATCC VR-26]
5 minutes	†Rotavirus	[Strain WA]	[ATCC VR-2018]
	Fungi		
5 minutes	Trichophyton mentagrophytes		[ATCC 9533]
	Aspergillus niger		[ATCC 6275]

#### {Table B: List of Sanitization Organisms}

#### Sanitization

	Hard, Non-porous Non-Food Contact Sanitization	
Contact Time	Enterobacter aerogenes	[ATCC 13048]
10 seconds	Staphylococcus aureus	[ATCC 6538]
	Residual Sanitization	
Contact Time	Enterobacter aerogenes	[ATCC 13048]
5 minutes	Staphylococcus aureus	[ATCC 6538]

#### {Table C: List of Fungistat Organisms}

#### **Mildew Fungistat**

	8	
Duration	Hard Surface Mildewstat/Fungistat	
7 days	Aspergillus niger	[ATCC 6275]
	Fabric Mildewstat/Fungistat	
20 days	Aspergillus niger	[ATCC 6275]
28 days	Penicillium variabile	[ATCC 32333]

{Optional Pictograms- Usage and Use Sites/Surfaces}











