



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

February 22, 2018

David Swain  
Agent for Metrex Research  
Metrex Research  
28210 Wick Road  
Romulus, MI 48174

Subject: Notification per PRN 98-10 – Add a graphic and correct a typo to product label  
Product Name: Cavicide Bleach  
EPA Registration Number: 46781-15  
Application Date: 01/16/2018  
Decision Number: 538042

Dear Mr. Swain:

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) 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.

If you have any questions, you may contact Tiffany Tran at (703) 347-0414 or via email at [tran.tiffany@epa.gov](mailto:tran.tiffany@epa.gov).

Sincerely,

A handwritten signature in blue ink that reads "Wanda J. Fuller, for".

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

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# CaviCide Bleach

[TUBERCULOCIDAL] [BACTERICIDAL] [VIRUCIDAL\*] [FUNGICIDAL]

<p><b>Active Ingredient:</b> Sodium Hypochlorite.....<b>0.91%</b> <b>Other Ingredients†</b>.....<b>99.09%</b> <b>Total</b>.....<b>100.00%</b></p> <p>[Available [in] Chlorine...0.87%] [9100 PPM [Parts Per Million] Available Sodium Hypochlorite] [8700 PPM [Parts Per Million] Available Chlorine] [RTU] [Ready To Use] [Solution]that meets disinfection requirements of a [CDC recommended] 1:10 dilution] [1:10 bleach dilution] [Ready to Use][RTU]</p>	<p>KEEP OUT OF REACH OF CHILDREN</p>
<p>EPA Reg. No. 46781-15 EPA Est. No. 8251-WI-003 [(A1)], 8251-WI-004 [(A2)], 8251-WI-005 [(A3)], 8251-OH-001 [(A4)], 46781-MI-00 [(A5)], 56952-WI-001 [(A6)], 2686-WI-008 [(A7)]</p> <p>[Beginning of batch code indicates Est No.]</p> <p>Alternate Brand Name (ABN): CaviBleach</p> <p>Made in USA</p> <p style="text-align: center;"><b>NOTIFICATION</b> 46781-15 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: <u>02/22/2018</u></p>	<p>Reorder No. Net Contents: x[[Gallon][gal]][[Ounce][oz]][[Fluid Ounce][fl. oz]/x[[Liter][L]][[Milliliters][ml]] (Net Weight x lbs./ x kg.)</p> <p>[Packed For:] [Distributed By:] [Sold By:] [Manufactured By [or for]:]</p> <p>Metrex Research 28210 Wick Road Romulus, MI 48174</p> <p>[To reorder] [,] [For product or technical information] contact Metrex at 800-841-1428 or visit our web site at <a href="http://www.metrex.com">www.metrex.com</a> [For SDS information please visit <a href="http://www.metrex.com">www.metrex.com</a>]</p>

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**PHYSICAL AND CHEMICAL HAZARDS:** This product contains bleach. Do not use this product with other chemicals such as ammonia, toilet bowl cleaners, rust removers, or acid, as this releases hazardous gases.

[For Chemical Emergency ONLY (spill, leak, fire, exposure or accident), call CHEMTREC at 1-800-424-9300]

For [ALL] [other] inquiries about this product, call Metrex Customer [Service][Care] at 1-800-841-1428, Monday through Friday, between 6 a.m. and 4 p.m. Pacific Time.

**Note: This product meets EPA's Toxicity Category IV by all routes of exposure. Therefore a Signal Word, Precautionary Language and First Aid Statement is not required in accordance to EPA Label Review Manual: Chapter 7.**

**Packaging Statements:**

[Refill only with this product]

**[Use A-C as applicable depending on container type:]**

**A.**

Operating Trigger

To Operate: Turn -or- Rotate nozzle [counterclockwise] to "spray" -or- "stream" -or- ON [setting]. -or- Adjust [nozzle] to desired pattern.

- When almost empty tilt bottle downward -or- at a downward angle [while spraying].

**B.**

To Refill [Spray Bottles]:

1. Remove trigger sprayer -or- cap [from empty bottle]
2. Unscrew cap on refill and pour contents directly into empty bottle.
3. Replace trigger sprayer -or- cap [and use as you normally would].

**C.**

To Refill: [Remove:] Remove 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 cap and use as you normally would.

**The following Environmental Hazards statement is to be included only on labeling of containers that are 5 gallons and larger.**

**Environmental Hazards:** This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

[CaviCide Bleach is available in following packaging [configurations]:

- [4 gallons/CS]

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***Packaging Statements continued:***

- [48- 2oz bottles/CS]
- [12- 8oz bottles/CS]
- [12- 24oz bottles/CS]
- [2- 2.5 gallons/CS]
- [1 – 55 gallon drum/CS]
- [1 – 350 gallon transport tote]

This product meets the criteria for use against the following categories of emerging viral pathogens when used in accordance with the use directions for Poliovirus type 1 and Rhinovirus type 37:

- Enveloped Viruses
- Large Non-Enveloped Viruses
- Small Non-Enveloped Viruses

*Per Draft Guidance: **Process for Making Claims Against Emerging Viral Pathogens Not on EPA-Registered Disinfectant Labels.** (Statements intended for technical literature, “1-800” consumer information services, social media sites and company websites (non-label related). Information is NOT to appear on marketed product labels. One or both statements below may be used.)*

**[Product name]** has demonstrated effectiveness against viruses similar to **[name of emerging virus, which must be a small non-enveloped, large non- enveloped, or enveloped virus]** on **[eligible surface type(s)]**. Therefore, **[product name]** can be used against **[name of emerging virus, which must be a small non-enveloped, large non-enveloped, and/or enveloped virus]** when used in accordance with the directions for use against **[name of supporting virus(es)]** on **[hard, non-porous surfaces]**. Refer to the **[CDC or OIE]** website at **[pathogen-specific website address]** for additional information.

**[Name of illness/outbreak]** is caused by **[name of emerging virus, which must be a small non-enveloped, large non-enveloped, and/or enveloped virus]**. **[Product name]** kills similar viruses and therefore can be used against **[name of emerging virus, which must be a small non-enveloped, large non-enveloped, and/or enveloped virus]** when used in accordance with the directions for use against **[name of supporting virus(es)]** on **[hard, non-porous surfaces]**. Refer to the **[CDC or OIE]** website at **[website address]** for additional information.

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**STORAGE AND DISPOSAL**

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

*[Use A or B as applicable depending on container type:]*

**A.**

**Nonrefillable bottles**

Store this product in a cool [dry] area, [away from direct sunlight and heat] to avoid deterioration. In case of spill, flood areas with large quantities of water. Product that cannot be used should be diluted with water before disposal in a sanitary sewer. Nonrefillable container. Do not reuse empty container. [Triple rinse promptly, then] [please] recycle empty container or discard in trash.

**B.**

**Refillable bottles *intended to be refilled by the consumer***

Store this product in a cool [dry] area, [away from direct sunlight and heat] to avoid deterioration. Do not reuse or refill except as described in the directions for use. Refill only with this product. [Please] recycle empty container or discard in trash.

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**DIRECTIONS FOR USE**

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

*DISINFECTION directions for use:*

***[Listing of at least one of the following disinfection instructions, A-E is required:]***

**A. [To disinfect hard, nonporous surfaces:]**

**[Spray application:**

Spray 6-8 inches from the surface. Let remain visibly wet for 3 minutes. Wipe with a [sponge] [rag] [cloth] [microfiber] [towelette] Gross filth and heavy soil loads must be removed prior to disinfecting.]

**B. [Direct application:**

Directly [apply] [pour] [this product] with a [cloth] [sponge] [mop] [rag] [towelette] and wet surfaces completely. Let surface remain visibly wet for 3 minutes. [Rinse] [Let air dry.] Gross filth and heavy soil loads must be removed prior to disinfecting.]

**C. [Apply this undiluted product [by] [with a] [sponge] [rag] [cloth] [microfiber] [towelette] [mop] [spraying] [pouring] [or] [immersing] to wet all surfaces thoroughly. When used as directed this [product] [product name] effectively kills the following microorganisms at room temperature [*insert organisms*] [at] [in] 3 minutes. Gross filth and heavy soil loads must be removed prior to disinfecting.]**

**D. [For use as a Disinfectant on non-instrument surfaces:**

Spray CaviCide Bleach directly onto surface, thoroughly wetting area to be disinfected. Allow surface to remain visibly wet for 3 minutes. Wipe surface using a [towel][wipe] [cloth] allow to air dry. Gross filth and heavy soil loads must be removed prior to disinfecting.]

**E. [For use as a Disinfectant on Hard, Non-Porous Surfaces of Non-Critical Medical Devices<sup>1</sup>, Instruments and Implements:**

Instruments must be thoroughly cleaned to remove excess organic debris, rinsed and dried. Thoroughly clean and rinse lumens of hollow instruments. Spray CaviCide Bleach directly onto surface, thoroughly wetting area to be disinfected. Allow surface to remain visibly wet for 3 minutes. Remove and rinse instruments. Wipe dry prior to use.

<sup>1</sup>Non-critical medical devices are items that come in contact only with intact skin.

Note: Critical and semi-critical devices must be followed by appropriate terminal sterilization/high-level disinfection process.]

***[The following instruction is to be included when hard, non-porous exterior surfaces of ultrasound transducers or probes are listed as a use site.]***

[To disinfect external surfaces of ultrasound transducers: Pre-clean ultrasound gel from external transducer to be disinfected [by using a clean wash cloth]. Spray CaviCide Bleach directly onto surface, thoroughly wetting area to be disinfected. Allow surface to remain visibly wet for 3 minutes]

***[The following paragraph will be included in its entirety when the production label references medical devices:]***

[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 pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.]

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***DIRECTIONS FOR USE continued***  
***CLEANING/DECONTAMINANT/DEODORIZING***  
***PRIOR TO DISINFECTION directions for use:***

**[To [clean] [deodorize] hard, nonporous surfaces:]**

**[For cleaning non-instrument surfaces prior to disinfection:**

Remove gross filth and heavy soil loads. Spray CaviCide Bleach directly onto surface. Allow to remain visibly wet for 30 seconds. Wipe surface using a towel.]

**[For cleaning instruments prior to disinfection:**

Remove gross filth and heavy soil loads.] ***[Listing of at least one of the following cleaning instructions, A-G is required:]***

**A.**

**[For use as a cleaning and pre-decontaminant immersion solution][For use as a cleaning instrument soak]:** Place instruments in a container with a sufficient amount of CaviCide Bleach so as to allow for complete submersion, cover and immerse for 5 minutes. Remove and rinse instruments. Follow with appropriate disinfection process. Discard solution after each use.]

**B.**

**[For use as a cleaning and pre-decontaminant spray:** Place instruments in a container. Spray CaviCide Bleach so as to thoroughly drench all instrument surfaces and allow to remain visibly wet for 30 seconds. Remove and rinse instruments. Follow with appropriate disinfection process.]

**C.**

**[For use as an ultrasonic cleaning solution:** Thoroughly rinse instruments under running water to remove visible gross debris. Add 1 ounce CaviCide Bleach per liter of water to ultrasonic unit. Immerse instruments in solution and activate ultrasonic unit for 5 minutes or longer, if necessary. Remove and rinse instruments. Follow with appropriate disinfection process. Discard solution after each use.]

**D.**

**[For use to [pre-decontaminate] [clean] [pretreat] flexible endoscopes prior to handling during terminal reprocessing:** Immediately after use and while the scope is still connected to the light source thoroughly wipe the exterior surface of the insertion tube using a sponge saturated with this product until visibly clean. Flush the internal channels of the scope suctioning this product through the internal channels through the suction tubing and into the suction jar until the solution is visibly clean. Cover the scope and transport to the appropriate area for terminal reprocessing.

**E.**

**[For use as a manual cleaner:** Thoroughly rinse instruments under running water to remove visible gross debris. Place instruments in a container with 1 ounce CaviCide Bleach per liter of water. Scrub instruments while submerged for 30 seconds using a stiff bristle brush until visibly clean. Remove and rinse instruments. Follow with appropriate disinfection process. Discard solution after each use.]

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***DIRECTIONS FOR USE continued***

**F.**

**[For cleaning hair clippers and electric shears:** While clipper/electric shear is running, hold it in the downward position and spray CaviCide Bleach to thoroughly wet the blades. Allow to remain wet for 30 seconds. Avoid spraying on the clipper case or dripping into the clipper housing. Rinse clipper/electric shears and follow with appropriate lubricating and disinfection process.]

**G.**

**[For cleaning salon implements and shears:** Spray with CaviCide Bleach to thoroughly wet the implement/shear. Allow to remain wet for 30 seconds. Wipe away visible debris using a soft bristle brush or cloth. Rinse implement/shear and follow with appropriate lubricating and disinfection process.]

**(Y) (Y) Special Instructions for Cleaning Prior to Disinfection against Clostridium difficile spores.**

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

**Cleaning Procedure:** Fecal matter/waste must be thoroughly cleaned from surfaces/objects before disinfection by application with [Product Name] [this product saturated with product name]. 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 reuse soiled cloths.

**Infectious Materials 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 materials disposal.

***The following HIV-1\* / HBV\* / HCV\* instructions are to be included on production labels when claims against HIV-1\* or HBV\* or HCV\* are listed.***

**(Y) CaviCide Bleach** effectively kills [Human Immunodeficiency Virus\* Type 1 (HIV-1),] [Hepatitis B Virus\* (HBV),] [[and] Hepatitis C Virus\* (HCV)] on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in healthcare settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/body fluids, and in which the surfaces/objects can be associated with the potential for transmission of [HIV-1\*,] [HBV\*,] [[and] [HCV\*].

**Special Instructions for Cleaning and Decontamination Against [HIV-1\*,] [HBV\*,] [[and] HCV\*] of Surfaces or Objects Soiled With Blood or Body Fluids:**

**Personal Protection:** When handling items soiled with blood or body fluids, wear appropriate barrier protection: disposable protective gloves, gowns, face masks and eye coverings.

**Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product. CaviCide Bleach can be used for this purpose.

**Contact Time:** Thoroughly wet surface with CaviCide Bleach. Repeated use of the product may be required to ensure that the surface remains visibly wet for 3 minutes.

**Disposal of Infectious Materials:** Dispose of material in accordance with Federal, State or local regulations for infectious materials disposal.



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***DIRECTIONS FOR USE continued***

***The following statement is to be included on production labels when animal housing facilities are listed. (Including Veterinary Clinics, Farms and Poultry Houses)]***

For cleaning and disinfecting the following hard nonporous surfaces: feeding and watering equipment, utensils, instruments, cages, kennels, stables, catteries, etc.

1. Remove all animals and feeds from premises, animal transportation vehicles, crates, cages etc.
2. Remove all litter, droppings and manure from floors, walls and surfaces of facilities (including pens, chutes, and barns) occupied or traversed by animals.
3. Empty all troughs, racks, and other feeding and watering appliances.
4. Thoroughly clean all surfaces with soap or detergent and rinse with potable water. Saturate surfaces by wiping with product for a period of 3 minutes.
5. Wipe all handling and restraining equipment such as leashes, muzzles, halters or ropes, as well as forks, shovels, and scrapers used for removing litter and manure.
6. Ventilate buildings and other closed spaces.
7. Do not house animals or employ equipment until treatment has been absorbed, set or dried.
8. Thoroughly scrub treated feed racks, troughs, mangers, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

***The following statement is to be included on production labels when food contact areas or surfaces are listed.***

+ A thorough rinse with potable water is required for surfaces in direct contact with food.

[APPLY CAREFULLY – This product contains bleach.] [Refill only with this product.]

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

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**DISINFECTION**

[CaviCide Bleach is a multi-purpose [disinfectant]/[cleaning product] [cleaner] for use on hard, non-porous [inanimate] surfaces.]

[CaviCide Bleach is effective against the following microorganisms on hard, non-porous surfaces when used as directed:]

[This product has demonstrated effectiveness against the following organisms with a 3 minute contact time:]

[Disinfects (*insert organisms*) on hard non-porous environmental surfaces listed on this label]

[When used as directed, CaviCide Bleach provides effective Tuberculocidal / Virucidal\* / Bactericidal / Fungicidal activity against the following organisms:]

<b>Pathogen:</b>	<b>Bacteria</b>	<b>Viruses*</b>	<b>Bloodborne Pathogens**</b>	<b>TB</b>	<b>Clostridium difficile †</b>	<b>Mold/Mildew/Fungi</b>
Contact Time:	3 min[utes]	3 min[utes]	3 min[utes]	3 min[utes]	3 min[utes]	3 min[utes]

<b>ORGANISMS</b>	
	<b>[Strain and/or ATCC number]</b>
<b><i>Bacteria (3 Minute Contact)</i></b>	
<i>Clostridium difficile</i> spores †	[ATCC 43598]
<i>Staphylococcus aureus</i> [‡‡]	[ATCC 6538]
<i>Pseudomonas aeruginosa</i> [‡]	[ATCC 15442]
<i>Salmonella enterica</i>	[ATCC 10708]
<i>Burkholderia cepacia</i>	[ATCC 25416]
<i>Escherichia coli</i> O157:H7	[ATCC 35150]
<i>Klebsiella pneumoniae</i>	[ATCC 4352]
<i>Legionella pneumophila</i>	[ATCC 33153]
<i>Listeria monocytogenes</i>	[ATCC 19117]
<i>Serratia marcescens</i>	[ATCC 14756]
<i>Streptococcus pyogenes</i>	[ATCC 12344]
<i>Neisseria gonorrhoeae</i>	[ATCC 43069]
<b><i>Drug-Resistant Bacteria (3 Minute Contact)</i></b>	
<i>Enterobacter cloacae</i> [NDM-1 positive]	[ATCC BAA-2468]
Multidrug Resistant <i>Acinetobacter baumannii</i> (MRAB)	[ATCC BAA-1605]
Carbapenem-resistant <i>Klebsiella pneumoniae</i> (CRKP) (CRE)	[ATCC BAA-1705]
Methicillin Resistant <i>Staphylococcus aureus</i> (MRSA) [‡‡]	[ATCC 33592]
Penicillin Resistant <i>Streptococcus pneumoniae</i>	[ATCC 700677]
Vancomycin Resistant <i>Staphylococcus aureus</i> (VRSA) [‡‡]	[NARSA VRS1]
Vancomycin Resistant <i>Enterococcus faecalis</i> (VRE)	[ATCC 51575]
<i>Escherichia coli</i> ESBL	[ATCC BAA-196]

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<b>ORGANISMS continued</b>	
	<b>[Strain and/or ATCC number]</b>
<b><i>Mycobacterium (3 Minute Contact)</i></b>	
<i>Mycobacterium tuberculosis</i> var: <i>bovis</i> (BCG) (TB)	
<b><i>Mold, Mildew, Fungi (3 Minute Contact)</i></b>	
<i>Candida albicans</i>	[ATCC 10231]
<i>Aspergillus brasiliensis</i>	[ATCC 16404]
<i>Trichophyton interdigitale</i> (formerly <i>Trichophyton mentagrophytes</i> )	[ATCC 9533]
<b><i>Viruses* [Non-enveloped][:] (3 Minute Contact)</i></b>	
Adenovirus [type 2] [(Adenoid 6)]*	[ATCC VR-846]
Hepatitis A [Virus] [Human] [(HAV)]*	[Strain HM-175/18f]
Feline Calicivirus Surrogate for Norovirus [Feline Calicivirus]*	[ATCC VR-782]
Poliovirus [type 1], Chat Strain*	[ATCC VR-1562]
Rhinovirus [type 37]*	[ATCC VR-1147] [(Strain 151-1)]
Enterovirus [type D68] (EV-D68)*	[ATCC VR-561]
Rotavirus [strain WA]*	[ATCC VR-2018]
<b><i>Viruses* [Enveloped][:] (3 Minute Contact)</i></b>	
Herpes simplex virus [type 1]*	[ATCC VR-260] [Strain HF]
Herpes simplex virus [type 2] *	[ATCC VR-734] [Strain G]
Human Coronavirus*	[ATCC VR-740] [Strain 229E]
Influenza A virus Strain A/Hong Kong 8/68 [(H3N2)] *	[Charles River Labs]
Influenza B virus Strain B/Hong Kong/5/72 *	[ATCC VR-823]
Duck Hepatitis B virus (HBV) [surrogate for human Hepatitis B virus]*, [**]	[Strain Grimaud]
Bovine-Viral Diarrhea Virus Hepatitis C virus (HCV) [BVDV surrogate for Hepatitis C virus]*, [**]	[Strain NADL] [ATCC VR-1422]
HIV-1 [(Human Immunodeficiency Virus type 1)]*, [**]	[Strain IIIB (B)] [ZeptoMetrix]
Respiratory syncytial virus [(RSV)]*	[ATCC VR-26] [(Strain Long)]

**¥ *Clostridium difficile* spores**

Follow [the] Special Instructions for Cleaning required prior to Disinfection [listed on label]

**\*Virus**

**\*\*Bloodborne pathogens**

**‡ Pseudomoncidal**

**‡‡ Staphylocidal**

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**PRODUCT CLAIMS**

**▲ to represent any use site(s) listed in below as applicable.**

**◆ to represent any surface(s) listed in below as applicable.**

- [1 Step<sup>v</sup> Germicidal Spray]
- [3 minute kill time]
- [3 minute contact time]
- [[99.9999% [6 [six] log] reduction for [Clostridium difficile~~¥~~] -or- [C. difficile~~¥~~] -or- [C. diff~~¥~~] [(C. diff)~~¥~~] [spores]
- [Representative of a 1:10 sodium hypochlorite solution similar to that recommended by the CDC for effective disinfecting against Clostridium difficile~~¥~~ -or- C. difficile~~¥~~ -or- C. diff~~¥~~ [(C. diff)~~¥~~] [spores]]
- [A Metrex Research<sup>®</sup> brand]
- [A Metrex<sup>®</sup> brand]
- [A CaviCide Brand]
- [Advanced Cleaning Formula]
- [[Aids] [Helps] in reducing -or- in the reduction of cross-contamination between treated hard non-porous surfaces]
- [An effective method to clean against odor-causing organisms on hard, non-porous surfaces listed on this label].
- [[A] one-step<sup>v</sup> cleaner/disinfectant]
- [A disinfectant product for use on ◆and other ◆]
- [Always ready-to-use]
- [An effective method to deodorize and disinfect against odor-causing organisms on hard non-porous surfaces]
- [An effective way to disinfect hard, non-porous environmental surfaces]
- [An effective way to disinfect hard, non-porous environmental surfaces listed on this label.]
- [A disinfectant for use in ▲ and other critical care areas where control between treated hard non-porous surfaces is required]
- [Antibacterial]
- [Antimicrobial]
- [Antifungal]
- [A One Step<sup>v</sup> Cleaner [and disinfectant] [except when precleaning is required for [C. diff ~~¥~~,] blood and body fluids]]
- [[Appropriate] [Perfect] [Ideal] [for] Cleaning Patient Discharge]
- [Appropriate][ Perfect] [Ideal] for [Occupied Room] [and] [Terminal Room] [Discharge] Cleaning]
- [Assures proper dilution strength, product effectiveness and standardizes technique]
- [Attacks and kills [Clostridium difficile~~¥~~] [C. difficile~~¥~~] [C. diff~~¥~~] [(C.diff~~¥~~)] [spores] [on precleaned, hard, nonporous surfaces]
- [Bacteria -and/or- virus\* -and/or- germ fighting [formula]]
- [Bactericidal] [Virucidal\*] [Fungicidal] [Sporicidal] [Tuberculocidal] [in 3 minutes]
- [Bactericide -or- Bactericidal][(in 3 minutes)]
- [Bathroom disinfectant ]
- [Barber Disinfectant/Cleaner]

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***PRODUCT CLAIMS continued***

- [Broad spectrum disinfectant]
- [CaviCide Bleach has been tested for surface safety on common hard non-porous surfaces in ▲ [and equipment] to ensure compatibility with [hospital-grade] surfaces including: [Stainless Steel] [Porcelain][Glass][Plastic][Glazed Ceramic]
- [CaviCide Bleach kills germs that cause odors]
- [CaviCide Bleach is effective against odor causing germs]
- [Can-reduce cross contamination on treated hard non-porous surfaces]
- [Cleaner and disinfectant] [in One]
- [Cleans] [♦][in ▲ ]
- [[Cleans and] disinfects ♦ ]
- [[Cleans] [and] [disinfects] [on the go]]
- [[Cleans and] disinfects hard, nonporous surfaces]]
- [Cleans, deodorizes and disinfects]
- [Cleans, deodorizes and kills common household germs]
- [Cleans] [disinfects] [Cleaner and disinfectant] [in one] [all in one [easy] step]
- [Clean Home]
- [Cleans the toughest soils]
- [Cleaning Made Easy]
- [[Cleans [and /or Disinfects] [grocery cart handles or shopping cart handles or grocery cart child seats or shopping] cart child seats]
- [Cleans grocery carts and shopping carts]
- [Clinical Clean]
- [Clipper Blade Disinfectant/Cleaner]
- [Concentration of hypochlorite in CaviCide Bleach meets the disinfection requirements of a 1:10 dilution of bleach]
- [Contains no abrasive harsh acids]
- [Contains 0.91% sodium hypochlorite]
- [Contains (name of active ingredient), the [same] active ingredient used in [Brand-name] This product is not manufactured or distributed by ® /or ™/]
- [Contains a concentration of 1000 PPM or higher available chlorine (1:10 sodium hypochlorite solution similar to that recommended for effective disinfecting against [Clostridium difficile ¥] [C.difficile¥][C.diff¥] spores) CDC recommendation:  
[http://www.cdc.gov/hicpac/Disinfection\\_Sterilization/3\\_2contaminatedDevices.html](http://www.cdc.gov/hicpac/Disinfection_Sterilization/3_2contaminatedDevices.html)  
<http://www.cdc.gov/HAI/pdfs/cdiff/Cohen-IDSA-SHEA-CDI-guidelines-2010.pdf>
- [Contains a concentration of 1000 ppm or higher available chlorine (1:10 sodium hypochlorite solution similar to that recommended for effective disinfecting hard surfaces against [Clostridium difficile¥] [C.difficile¥][C.diff¥] spores)]
- [Convenient]
- [[Convenient] [Portable] way to [disinfect] [clean] hard non-porous surfaces [of ♦]]
- [Cuts Cleaning time]
- [Deep cleaning][formula]]

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**PRODUCT CLAIMS continued**

- [Delivers a clean you can see and smell]
- [Dental Office Disinfectant/Cleaner]
- [Demonstrates [99.9999%] [6 [six] log] reduction against for [Clostridium difficile] -or- [ C. difficile] -or- [C. diff] [(C. diff)] [spores]
- [Designed for Home Healthcare -and/or- patients -and/or caregivers]
- [Designed -or- developed for Home Caregivers]
- [Designed -or- developed for use in [▲] Home Healthcare -or- Home Care]
- [Demonstrates [99.9999%] [6 [six] log] 6 [six] log reduction against Clostridium difficile [C. difficile] [C. diff] spores [in [3][three] minutes]]
- [Delivers consistent [amount of solution] concentration every time [!]]
- [Deodorizes, and kills common household germs]
- [Deodorizes by killing the germs that cause odors]
- [Deodorize hard, non-porous surfaces] [◆][in ▲]]
- [Designed for the ▲ [ [industry]]
- [Designed for killing Clostridium difficile -or- C. difficile -or- C. diff [(C. diff)] [spores] on hard non-porous surfaces in ▲]
- [Designed for killing [Clostridium difficile] [C. difficile] [C. diff] [(C. diff)] [spores] [\*] [on precleaned, hard, nonporous surfaces] in ▲.]
- [Designed] [for] [with] [the] Environmental Services Professional[s][in] [mind][!]
- [Destroys [Deactivates] [[Helps] Eliminate] [tough-to-kill] Clostridium difficile -or- C. difficile -or- C. diff [(C. diff)] [spores] [on ▲]]
- [Disinfectant]
- [Disinfect]
- [Disinfect external surfaces of ◆]
- [Disinfect hard non-porous surfaces[◆]]
- [Disinfectant cleaner [that cleans, disinfects and deodorizes] in one step<sup>v</sup>]
- [Disinfecting formula]
- [Disinfects] [◆][in ▲] ]
- [[Disinfects][Disinfectant][Cleaner] on the go]
- [Disinfects [and deodorizes] ◆[in one step<sup>v</sup>]]
- [Disinfects and deodorizes in 3 minutes]
- [Disinfects hard, non-porous surfaces in 3 minutes]
- [[Disinfects] hard surfaces [that people touch]]
- [Disinfects ◆]
- [Disinfects [in [just] three [3] minutes]
- [[Disinfects and deodorizes by killing germs and their odors]
- [[Disinfects hard, nonporous surfaces [throughout the ▲]
- [[Disinfects [as it cleans] [and scrubs in one easy step<sup>v</sup>]]
- [Disinfect [the] precleaned surface]
- [Does not contain VOCs]
- [Does not contain dyes]

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**PRODUCT CLAIMS continued**

- [Dries quickly]
- [Easy]
- [Easy and convenient to use]
- [[Easy] [and convenient] way to clean [and] [disinfect]
- [Easy One Step<sup>v</sup> Cleaning [and disinfecting] (except when precleaning is required for heavy soil and blood and body fluids)]
- [Easy [and convenient] way to disinfect [bathrooms][office][nursing stations][high touch] hard, non-porous surfaces everyday]
- [Easy to use]
- [Easy to handle]
- [Easy to refill]
- [Easy way to [clean] [and] [disinfect] [bathroom] [or exterior toilet surfaces] [hard, non-porous surfaces]]
- [Easy and convenient disinfecting [throughout the ▲]]
- [Easy, one-step<sup>v</sup> cleaning and disinfecting]
- [Easy [and convenient] way to [touch-up] [bathroom] [office] everyday]
- [Easy] [and convenient] [way to clean] [and disinfect]
- [Easy way to clean [and disinfect] [bathroom] [or exterior toilet surfaces] [hard, non-porous surfaces]
- [Economical]
- [Economy]
- [Economical] Refills [now] available]
- [Effective against Avian Influenza A and H1N1 [Pandemic][Influenza A Virus\*]
- [Effective against [***Insert any organism from list of organisms***] [and] Clostridium difficile~~¥~~ -or- C. difficile~~¥~~ -or- C. diff~~¥~~ [(C. diff)]~~¥~~ [spores]
- [Effective against bathroom bacteria and viruses\* [use at least two bacteria and two viruses\* from this list:] [ESBL *E. coli*] [*Salmonella enterica*] [*Staphylococcus aureus*] [Herpes Simplex Virus\* Type 2] [Hepatitis B Virus (HBV)\*] [Hepatitis C Virus (HCV)\*] [Adenovirus\* II][Influenza A, H3N2 Virus\*]
- [Effective against -or- Kills a range of bacteria including *Staphylococcus aureus*, *Salmonella enterica*, *Pseudomonas aeruginosa* [in the presence of organic soil [(5% blood serum)]]
- [Effectively disinfects against MRSA]
- [[Effective against -or- Kills (***insert any organism(s) from Organisms table***) [in the presence of organic soil [(5% blood serum)]]]
- [Effective in the presence of 5% blood serum contamination]
- [Effective against flu virus\* (Influenza A/Hong Kong, H3N2 Virus\*)]
- [[Effective -or- For daily use against Clostridium difficile~~¥~~ -or- C. difficile~~¥~~ -or- C. diff~~¥~~ [(C. diff)]~~¥~~ [spores]]
- [[Effectively] disinfects [hard, nonporous] [environmental] surfaces]
- [Effectively removes everyday soils]

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**PRODUCT CLAIMS continued**

- [Efficacy tests have demonstrated that [Product Name] [this product] [are] [is] an effective bactericide, virucide, tuberculocide, and fungicide in the presence of organic soil (5% blood serum)]
- [Eliminates odors]
- [Eliminates odors from fecal matter and urine]
- [Eliminates [daily] mixing and measuring]
- [Eliminates [lingering] [food+] odors [on surfaces]]
- [[Eliminates odors at their source [caused by germs -or- bacteria-and/or- mildew]]
- [[Eliminates -or- Reduces odors [caused by germs -or- bacteria -and/or- mildew]]
- [EVS [Environmental Services] [use]]
- [Exhibits effective virucidal\* activity]
- [[Fight[s] -and/or- kill[s] -and/or- Effective against [99.9% [of]] Eschericia coli [(E. coli)]]
- [[Fight[s] -and/or- kill[s] -and/or- Effective against [99.9% [of]] *Salmonella enterica* [(Salmonella)]]
- [[Fight[s] -and/or- kill[s] -and/or- Effective against Avian flu\* [virus\*] [on environmental -and/or- hard, nonporous surfaces]]
- [[Fight[s] -and/or- kill[s] -and/or- Effective against cold -and/or- flu [virus[es] \*]
- [[Fight[s] -and/or- Kill[s] -and/or- Effective against (*insert any organism from organisms list*)]]
- [[Fight[s] -and/or- stop[s] -and/or- help[s] prevent[s] -and/or reduce[s] the spread of [99.9% of] [illness-causing] bacteria-and/or- viruses\* -and/or- germs on hard, nonporous surfaces [in your ▲] [this cold -and/or- flu season]
- [For daily use]
- [For] general use
- [For more information visit us at [www.\(insert website\).com](http://www.(insert website).com)]
- [For use on bathroom surfaces]
- [For use on nursery surfaces]
- [For use on ♦ surfaces]
- [For use in critical care areas [where control of cross contamination is of prime importance]
- [For] Surface cleaning
- [For Use by Home Caregivers]
- [For Use in Home Healthcare]
- [For use in ▲]
- [Formulated -or- Designed to] remove[s] biological odors including Urine -and/or- Feces -and/or- Vomit]
- [Formulated to kill Clostridium difficile¥ -or- C. difficile¥ -or- C. diff¥ [(C. diff)¥] [spores] [precleaned, hard, nonporous surfaces] [when used according to instructions]]
- [Fragrance Free]
- [Freshens]
- [Free of fragrance]
- [Fresh [lingering] bleach scent]
- [Fulfills the CDC requirements for a 1:10 dilution of bleach (XYZ PPM)][1:10 dilution of household bleach provide about 5250-6150 PPM]



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**PRODUCT CLAIMS continued**

- [Fungicide]
- [Fungicidal]
- [Fungicidal in 3 minutes]
- [Germicidal disposable]
- [Germicide -or- Germicidal]
- [Gets rid of [or eliminates] odors]
- [Great for everyday use]
- [[Helps] [kill][s] [eliminate][s] odor-causing bacteria]
- [Helps prevent cross contamination on treated hard non-porous surfaces]
- [Healthcare Disinfectant/Cleaner]
- [Institutional [size]]
- [Kills and/or inactivates spores of *Clostridium difficile* on hard, non-porous surfaces]
- [Kills Adenovirus\* II]
- [Kills Pandemic 2009 H1N1 Influenza A Virus\* [(formerly called swine flu)]]
- [Kills [bacteria] [viruses\*] [fungi] *Clostridium difficile* -or- *C. difficile* -or- *C. diff* [(*C. diff*)] [spores]]
- [Kills bacteria, viruses\*, mold, mildew]
- [Kills [bacteria] [viruses\*] [fungi] [*C. difficile* spores] [on precleaned, hard, nonporous]]
- [Kills] [Is effective against] 99.9999% of [*Clostridium difficile*][*C. difficile*] spores in 3 [minutes] [min] [on precleaned, hard, nonporous surfaces]]
- [[Kills] [Disinfects]*Clostridium difficile* -or- *C. difficile* -or- *C. diff* [(*C. diff*)] [spores] in 3 min[utes] [on hard, nonporous surfaces]]
- [Kills odor causing bacteria]
- [Kills -or- Destroys mold and mildew]
- [Kills [Disinfects] Norovirus\* [Feline Calicivirus\*] [in] 3 [three] minutes]
- [Kills -or- Effective against bacteria]
- [Kills -or- Effective against germs]
- [Kills -or- Effective against viruses\*]
- [Kills [or eliminates] of bacteria]
- [Kills [or eliminates] of viruses\*]
- [Kills [or eliminates] of fungus]
- [[Kills -or- Is effective against [99.9999%] *Clostridium difficile* -or- [*C. difficile* -or- *C. diff* [(*C. diff*)] [spores] [in 3 min[utes]] [on hard, nonporous surfaces]]
- [Kills [Effective against] 99.9999% of *Clostridium difficile* [*C. difficile*] [*C. diff*] spores [in [3] [three] minutes]
- [[Kills the spore form of *Clostridium difficile* -or- *C. difficile* -or- *C. diff* [(*C. diff*)] [spores]]
- [Kills odor-causing bacteria -or- germs]
- [Kills -or- Effective against [bacteria][and][germs][and][viruses\*]]
- [Kills the spore form of *Clostridium difficile* [or *C. difficile*]]
- [[Kills multi drug resistant organisms [(list 2 multidrug resistant organisms)]]
- [Kills multi drug resistant bacteria [(list hard, non-porous organisms)] [in [3] [three] minutes]]
- [Kills][Effective against] [**Insert any organism from list of organisms**] [in] [just][3 minutes] [Kill bacteria in 3 minutes] [Kill viruses\* in 3 minutes] [Kill TB in 3 minutes] [Kill TB/HIV-1 in 3 minutes] [Kill *Clostridium difficile* -or- *C. difficile* -or- *C. diff* [(*C. diff*)] [spores] in 3 minutes]

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***PRODUCT CLAIMS continued***

- [Kitchen+ and Bath]
- [Kitchen+ and Bath Solution][for Hard, Non-porous Surfaces]
- [Large[r] Surface[s]]
- [Lead Free]
- [Leaves a fresh bleach scent]
- [Leaves bathroom fresh and clean in [just [3 minutes]]]
- [Leaves bathroom fresh and clean in [just] minutes]
- [Leaves [bathroom] [office] clean [and disinfected] [and smelling fresh]
- [Leaves nothing behind]
- [Lightly scented –or- quick-dissipating scent]
- [Making home healthcare [more manageable] [easier] [simpler]]
- [Maximum cleaning, minimum effort]
- [Meets [the disinfection requirements of] OSHA[’s] Blood borne Pathogen Guidelines -or- Standards]
- [Mercury free]
- [Mildewcide -or- Mildewcidal]
- [Multi-purpose disinfectant]
- [Multi-surface]
- [Neutralizes odors [doesn’t [just] mask them]
- [Non-abrasive formula]
- [No need for gloves]
- [No need for [gloves], [mask],[goggles],[protective eye] –or- [face mask] needed]
- [No canister needed]
- [No harsh chemical [odors] [or] [fumes]]
- [No fragrance added]
- [No need for gloves]
- [No need for [gloves], [mask], [gloves],[protective eye], [and] [or] [face mask]
- [No measuring] [required]
- [No mixing] [required]
- [Non-abrasive formula]
- [Nonylphenol ethoxylate (NPE) -and/or- alkylphenol ethoxylate (APE)Free]
- [[Occupied Room] [and] [Terminal Room] [Discharge] Cleaning Product
- [Odor [elimination] [neutralization]
- [On the go disinfectant]
- [One-step<sup>v</sup> cleaner and disinfectant]
- [One step<sup>v</sup> [cleaning] [disinfecting] [product]]][liquid]
- [One-step<sup>v</sup> cleaning and disinfecting [saves time]]
- [One step<sup>v</sup> cleaning [and/or disinfecting] [and/or deodorizing] disinfect and/or touch-up clean]]
- [One step<sup>v</sup> cleaning [and/or disinfecting] [and/or deodorizing] disinfect and/or touch-up clean [cleans and/or disinfects and/or deodorizes] [anytime] [daily] [every day] [in one easy step<sup>v</sup>] [on hard non-porous][oh ▲] [bathroom and/or kitchen] surfaces [on household surfaces][on ♦ surfaces]]
- [One step<sup>v</sup> disinfectant cleaner that is effective against a broad spectrum of bacteria when used as directed]
- [One step<sup>v</sup> germicide]
- [One-step<sup>v</sup> disinfectant cleaner designed for general cleaning and disinfecting hard, nonporous environmental surfaces in ▲]

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**PRODUCT CLAIMS continued**

- [Passes] [Meets] [Satisfies] [EPA] requirements for killing [Clostridium difficile~~¥~~] [C. difficile~~¥~~] spores [on precleaned, hard, nonporous surfaces].
- [Perfect for cleaning [and disinfecting] ~~♦~~.]
- [Perfect for disinfecting exterior toilet surfaces – or – around the exterior toilet surface]
- [Portable]
- [Powers through tough messes]
- [Prevents formulation errors]
- [[Product Name] are useful in a variety of [healthcare], [nursery/daycare] [and] [▲] applications listed on the [this] label.]
- [Pseudomoncidal~~‡~~]
- [Ready to use]
- [Ready-to-use disinfectant [disinfection] for [killing] Clostridium difficile~~¥~~ -or- C. difficile~~¥~~ -or- C. diff~~¥~~ [(C. diff~~¥~~)] [spores]]
- [[Ready-to-use] disinfectant [for use in ▲]
- [Recyclable] [package]
- [Reduce]
- [Reduces cross-contamination to [Clostridium difficile~~¥~~] [Clostridium difficile~~¥~~ (C. diff~~¥~~)] [C. difficile~~¥~~] [C. diff~~¥~~] from treated hard non-porous surfaces]
- [Reduces cross contamination on hard non-porous surfaces]
- [Reduces cross-contamination to (*insert any organism from EPA approved list*) [in 3 minutes from treated hard non-porous surfaces.]
- [Reduces cross-contamination [from (*insert any organism from EPA approved list*) [in 3 minutes]]].
- [Renders Clostridium difficile~~¥~~ -or- C. difficile~~¥~~ -or- C. diff~~¥~~ [(C. diff)]~~¥~~ [spores] inactive [on precleaned, hard, nonporous surfaces]]
- [Refill [size] [pack] [value pack]
- [Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus\*. This product is a broad-spectrum hard surface disinfectant that has been shown to be effective against (Influenza A tested and listed on this label) and is expected to inactivate all Influenza A viruses\* including Pandemic 2009 H1N1 (formerly called swine flu).]
- [Requires no mixing or measuring and are ready-to-use]
- [Salon Disinfectant/Cleaner]
- [Sample]
- [School Disinfectant/Cleaner]
- [Shelf-stable formula]
- [So] [surfaces are more than [just] [clean] [they're] [disinfected]
- [Specifically -or- Specially designed for the Medical/Dental/ Veterinary/Health Care [▲] industry]
- [Starts cleaning on contact]
- [Suitable for [▲]]
- [Suitable for use on ~~♦~~]]
- [Suitable for use on equipment requiring bleach-based products]
- [Suitable for use on [titanium-coated] [medical grade] stainless steel]
- [Suitable for use on hard, nonporous inanimate environmental surfaces]
- [Surface Disinfectant/Cleaner]
- [Surfactant free]
- [Staphylocidal~~‡‡~~]
- [Strong cleaning power]

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**PRODUCT CLAIMS continued**

- [The 3-minute [germicide] [disinfectant]
- [The answer to your [disinfecting] [cleaning] needs]
- [The] smell of clean]
- [[The] easy -and/or- convenient way to disinfect] [with CaviCide™ Bleach]
- [This product] controls the spread of germs on most hard, nonporous surfaces
- [This product meets AOAC efficacy testing requirements –or standards for hospital disinfection]
- [This product has demonstrated effectiveness against Influenza A Virus\* and is expected to inactivate all Influenza A Viruses\* including Pandemic 2009 H1N1 Influenza A Virus\*]
- [Time to reorder]
- [Trial]
- [Tuberculocidal (3 minutes)]
- [Tub with pop-up action]
- [To break down and kill [inactivate] [help prevent the spread of][Clostridium difficile] [C. difficile] [C. diff] [(C. diff)] [spores] [on surfaces] [on precleaned, hard, nonporous surfaces].
- [To disinfect [Clostridium difficile] [C. difficile] [C. diff] [(C. diff)] [spores] [on precleaned, hard, nonporous] laden surfaces.]
- [To kill [inactivate] [[help] prevent the spread of] Clostridium difficile -or- C. difficile -or- C. diff [(C. diff)] [spores] [on surfaces]
- [To fight Clostridium difficile -or- C. difficile -or- C. diff [(C. diff)] [spores]]
- To fight [Clostridium difficile] [C. difficile] [C. diff] [(C. diff)] [spores] [on precleaned, hard, nonporous] [surfaces] .
- [To kill Clostridium difficile -or- C. difficile -or- C. diff [(C. diff)] [spores], let stand for 3 min[utes]
- [To kill Clostridium difficile -or- C. difficile -or- C. diff [(C. diff)] [spores] [,][of Clostridium difficile -or- C. difficile -or- C. diff [(C. diff)] [let stand for three -or- 3 min[utes]]
- [To reduce Clostridium difficile -or- C. difficile -or- C. diff [(C. diff)] [spores] on surfaces in [▲]
- [To reduce of Clostridium difficile -or- C. difficile -or- C. diff [(C. diff)] [spores] on precleaned, hard, nonporous surfaces [on ♦][in ▲]]
- [To reduce cross-contamination from hard non-porous dental impressions for both dentist office personnel and dental laboratory personnel.]
- [Twin pack]
- [Two in one action [cleans and disinfects in one easy step<sup>v</sup>]
- [Tuberculocide -or- Tuberculocidal]
- [Usable on variety of soils]
- [Use in [public] [common places] [▲]where [bacteria -and/or- viruses\* -and/or- germs may be of concern] [on hard, nonporous surfaces]
- [Use to] [Deodorize hard, non-porous surfaces]
- [Use to clean or pre-decontaminate critical or semi-critical medical devices prior to sterilization / high-level disinfection]
- [Use this product to][Kill bacteria in 3 minutes] [Kill viruses\* in 3 minutes] [Kill TB in 3 minutes] [Kill TB/HIV-1 in 3 minutes] [Kill Clostridium difficile -or- C. difficile -or- C. diff [(C. diff)] [spores] in 3 minutes]
- [Use where control of cross-contamination between treated surfaces is of prime importance]
- [Use on hard, non-porous surfaces only: [stainless steel] [Formica®][Porcelain][Plastic][Glazed Ceramic] [glass] [glass tables] [glazed tile] [Test on small inconspicuous area first.]
- [Value]
- [Versatile]

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**PRODUCT CLAIMS continue**

- [Veterinary Disinfectant/Cleaner]
- [[Virucide\* -or- Virucidal\*][in 3 mins]
- [VOC free]
- [Where control of cross contamination between treated hard, non-porous surfaces is of prime importance]
- [[Kills] [germs] [or bacteria] [while it cleans] [that cause odor]
- [Kills] [common] [household] [bacteria] [viruses\*] [fungi] [clinically relevant organisms] [germs] **[(insert any organism from EPA approved list) [in 3 minutes]**
- [Kills] [Eliminates] [list organisms] in [just] [3 minute] **[(insert any organism from EPA approved list) [in 3 minutes]**
- [Kills] [the] flu virus\* (Influenza A/Hong Kong, H3N2 Virus\*)]
- [Kills] [viruses\* and bacteria [including the flu virus\* (Influenza A/Hong Kong, H3N2 Virus\*)]
- [ [X% reduction in packaging [material]]]

**[Note: The following claims can be used only for the first 6 months of the product on shelf]**

- [New][RTU][Ready To Use] [Solution] [Disinfectant]
- [New] Brought to you by the makers of CaviCide [and CaviWipes]
- [New] [Surface Disinfectant]
- [New] Clostridium difficile¥ [C. difficile¥] [C. diff¥] [(C. diff¥)] [spores][Surface] [Disinfectant]

**OPTIONAL GRAPHICS**

**[THE FOLLOWING GRAPHICS ARE OPTIONAL FOR ALL CONTAINERS. THEY WILL BE AFFIXED TO THE LABEL SUCH THAT THEY DO NOT INTERFERE WITH ANY LABEL TEXT.]**



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**CLEANING AND STAIN REMOVAL**

**To clean -and/or- remove stains:** Clean surface with product; [rinse and] let air dry. [If streaking is observed, wipe with a clean, damp [cloth] [or] [paper towel].] [[Works on] [effective against]][removes the following stains:]]

<b>Claims:</b> <ul style="list-style-type: none"><li>• Cleans</li><li>• Removes stains</li><li>• Removes (<i>insert stain(s)/soil(s) shown to the right:</i>)</li></ul>	<b>Stains/Soils</b> <ul style="list-style-type: none"><li>• Blood</li><li>• Body oils</li><li>• Bodily fluids</li><li>• Coffee [stains]</li><li>• Common soils</li><li>• Dead skin</li><li>• Defecation</li><li>• Dirt</li><li>• Fecal matter</li><li>• Feces</li><li>• Fingerprints</li><li>• Food+ residue[s] -or- soil[s]</li><li>• Food stains</li><li>• Fruit [stains]</li><li>• Grease</li><li>• Grime</li><li>• Laboratory stains</li></ul>	<b>Stains/Soils continued</b> <ul style="list-style-type: none"><li>• Mildew stains</li><li>• Mold stains</li><li>• Mucus</li><li>• [Other] common soils -and/or- stains</li><li>• [Other] organic matter</li><li>• Phlegm</li><li>• Protein-based matter</li><li>• Saliva</li><li>• Spit</li><li>• Spittle</li><li>• Sputum</li><li>• Stool</li><li>• Throw-up</li><li>• Tea [stains]</li><li>• Urine</li><li>• Vomit</li></ul>
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**ALLERGEN DESTRUCTION**

**To [clean and] destroy specified allergens:** Wipe surface with product. Use enough CaviCide Bleach for treated hard, non-porous surfaces to remain visibly wet for 3 minute. [Rinse.] Let air dry. [If streaking is observed, wipe with a clean, damp [cloth or] paper towel after contact time has expired.]

**Claims:**

- Breaks Down Many Allergens[!]
- Destroys -or- deactivates dust mite matter
- [Penetrates and] breaks down dust mite matter -or- particles, cockroach matter -or- particles, and pet dander allergens [found in dust]

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**Table 1 Medical Use Sites:**

[CaviCide Bleach is recommended for use on hard non-porous surfaces in [▲]]

3D Imaging Services Centers	ENT Facility	Ophthalmic [Facilities] [Offices]
Acute Care Facilities	Eye Care [Facilities][Centers]	Optometric [Facilities] [Offices]
Alternate Care Facilities	Eye Surgical Centers	Oral Health Care Facilities
Ambulances	Forensic Labs	Orthodontic Offices
Ambulatory Surgery Centers (ASC)	Full-Care Nursing Facility	Orthopedics
Animal Research Facilities	Gastrointestinal (GI) [Labs][Laboratories]	Outpatient Care Facilities
Assisted Living Facility	Gastrointestinal (GI) Centers	Outpatient [Surgery][Facilities] [Centers]
Autopsy Rooms	Gastrointestinal (GI) Suites	Out-Patient Surgical Centers (OPSC)
Bathroom	Home[health] Care Services	Pathology Rooms
Bioskill Laboratories	Hospice	Patient Care Areas
Blood Drawing Centers	Hospital	Patient Care rooms
Blood Apheresis Facilities	Hospital operating rooms	Patient Rooms
Blood Units	Hydrotherapy [Facilities][Rooms]	Pediatric Exam Rooms
Burn Center	In vitro Fertilizer Center (IVF)	Pediatric Intensive Care Units (PICU)
Cardiac Intensive Care Unit (CICU)	Instrument Reprocessing [Facilities][Departments][Center]	Pediatric Offices
CCU	Instrument Reprocessing [Rooms]	Personal Care Service Facilities
CAT Scan [Lab] [Laboratories]	Intensive Care Units (ICU)	Pharmacy Clean Rooms
Cath Labs	Isolation Areas	Phototherapy Rooms
Central Service Areas	Isolation Rooms	Physical Therapy Facilities
Central Services Department	Labor Units	Physicians' Offices
Central Supply Areas	[Lab] [Laboratories]	Plasma Apheresis [Centers][Facilities][Units]
Central Supply Rooms	Lasik Eye Centers	Post [Ops][Operatory] Rooms
Clean Rooms	Lasik Units	Pre[Ops] [Operatory] Areas
Clinical Areas	Laundry Rooms	Psychiatric Care Facility
Clinics	Life Science Laboratories	Radiology Department
Critical Care Units	Long-Term Acute Center (LTAC)	Recovery Rooms
Computer Science Labs	Long-Term Care [Facilities]	Rehabilitation Facilities
CS [Labs][Laboratories]	Medical Clinics	Respiratory Therapy Facilities
Dialysis Centers	Medical Facilities	Skilled Nursing [Facility] [Homes]

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Dialysis Clinics	Medical Related Facilities	Sterile Processing Departments
Dissection [Labs][Laboratories]	Medivans	Sterile Storage Areas
Doctor's Offices	Medical Intensive Care Unit (MICUs)	Surgery Centers
Donation Centers [blood] [plasma] semen milk apheresis	Magnetic Resonance Imaging (MRI)[facilities][laboratories][labs]	Surgery Rooms
Drug Preparation [Centers] [Facilities] [Rooms]	Neonatal Intensive Care Units (NICU)	Surgical Centers
Drug Preparation Rooms	Neonatal Nursery Areas	Surgical Suites
Electrolysis Facilities	Newborn Nursery Center	Teaching Hospitals
Emergency Departments	Nuclear Medicine Facilities	Tissue Banks
Emergency Medical Services (EMS) Units	Nurses' Stations	Transplant Center
Emergency Medical Settings	Nursing Homes	Trauma Center
Emergency Rooms (ER)	Nursing Stations	University Research Lab
Emergency Vehicles	Occupational Therapy [Centers][Facilities]	Wound Center
Endo Suites	Oncology Areas	X-Ray Rooms
Endoscopy [Centers] [Facilities] [Departments]	Out-patient surgical centers (OPSC)	
Endoscopy Centers	Operating Rooms	

**Table 2 Institutional Use Sites:**

[CaviCide Bleach is recommended for use on hard non-porous surfaces in [▲]]

Adult School	Early Learning Centers	Middle School
Air Transport Facilities	Elementary Schools	Military Installations
Airplane Interiors	[Fire][Rescue Departments]	Nursery School
Airports	Fire Vehicles	Police Vehicles
Bathroom	Forestry Services	Pre-K School [Room]
Casino	Grammar School	Preparatory School
Child Care Facilities	High School	Preschool
Churches	Hospitality Facilities	Primary School
Colleges	Hotels	Prisoner Detention Facilities
Community Colleges	Industrial Facilities	Prisoner Lockups
Conference [Centers][Rooms]	Infant Care Centers	Prisons
Conference Rooms Fixtures	Intermediate School	School Buses
Convention Facilities	Jails	School Kitchens+
Correctional Facilities	Junior High School	Schools
Daycare Centers	Kindergarten	[University][Universities]
[Dormitories][Dorm]	Learning Institutions	



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**Table 3 Dental Use Sites:**

[CaviCide Bleach is recommended for use on hard non-porous surfaces in [▲]]

Dental [Laboratories][Lab]	Dental Office	Dental [Operatory] [Operatories]
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**Table 4 Vet Use Sites:**

[CaviCide Bleach is recommended for use on hard non-porous surfaces in [▲]]

Animal Care Facilities	Avian Units [Hatchery]	Pet Homes
Animal Control Vehicles	Bathroom	Pet Motels
Animal Dental Operatory	Doggy Day Care Centers	Pet Spas
Animal Detention Room	Feline Facilities	Pet Stores
Animal Research Facilities	Feline Units	Small Animal Facilities
Animal Shelters	Kennels	Veterinary Offices
Avian [Care] Facilities	Pet Areas	Veterinary Facilities

**Table 5 Food Prep+ Use Sites:**

[CaviCide Bleach is recommended for use on hard non-porous surfaces in [▲]]

Bakeries+	Food Processing Facilities+	Restaurants+
Banquet Hall Facilities+	Grocery Stores +	School Kitchens+
Butcher Shops+	Kitchen+	Supermarkets+
Food Preparation Areas+	Produce Areas+	

[+ A thorough rinse with potable water is required for surfaces in direct contact with food.]

**Table 6 Miscellaneous Use Sites:**

[CaviCide Bleach is recommended for use on hard non-porous surfaces in [▲]]

Airplanes	Factories	Money Handling Facilities
Arboretums	Foots Spas	Morgues
Arcades	Foreign Current Exchange Facilities	Mortuaries
[Athletic] [Training] Facilities	Funeral Homes	Motels
Auto Facilities	Gaming Facilities	Movie Theaters
Banks	Garden Centers	Outdoor Playground
Barber Shops	General Public Facilities	Personal Care Service Facilities
[Bathroom(s) or public restrooms]	Golf Courses	Public Areas
Beauty Salons	Grounds Keeping Services	Public Facilities
Body Piercing Salons	Gymnasium	Public Transportation Vehicles
Body Service Facilities	Health Club Facilities	Recreational [center] [facilities]
Body Storage Facilities	Helicopter Interiors	Recycling Centers
Botanical Gardens	Household Bathrooms	Salon Settings
Bowling Alleys	Housekeeping Rooms	Shelters
Buses	Indoor Playground	Shower Rooms
Cabs	Laundromats	Skincare Salons
Cadaver Processing areas	Laundry Rooms	Storage [Areas] [Rooms]
Cars	Lawn Services	Subway

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Centers	Limousine	Tanning Salons
Condominiums	Living Rooms	Tattoo Parlors
Cruise Ships	Locker Rooms	Taxi
Currency Exchange	Lockup Facilities	Theme Parks
Day Spa	Manicure Salons	Transport Vehicles
Delivery Units	Manufacturing [Facilities] [Plant]	
Facilities	Massage Facility	

**Table 7 Surfaces:**

[CaviCide Bleach is recommended for use on hard non-porous surfaces of [♦] ]

Ambulances [Equipment Surfaces]	Bathroom Fixtures	Carts
Anesthesia Equipment	Bathtubs	Cash Register
Anesthesia Machines	Bed Pans	CAT Scan Machines
Animal Cages	Bed Railings [Bedside Rails]	Ceilings
Animal Equipment	Bedside Commode	Cell Phones
Aphaeresis Machines	Behind and Under Sinks	Center Venous Lines
Appliances+	Bidet	Chairs
Arm Rests	Biohazard Container	Changing Tables
ATM Surfaces	Bladder Scan	Chemotherapy Hoods
Autoclave Surfaces	Blood Glucose Meters	Child Seats+
Automatic Feeders	Blood Pressure Cuff	Chrome
Automatic Teller Machines (ATM)	Booster Chairs+	Clipper Blades
Baby Cribs	Booster Seats+	Closet Handles
Baby Warmers	BP Monitors	Coated Mattresses
Baked Enamel	Brushes	Coated Pillows
Bars	Cabinet Handles	Combs
Basins	Cabinets	Compression Devices
Baskets	Cafeteria Trays+	Computer [Keyboards] [Mouse]
Bassinet	Cages	Computers
Bathing Units	Cardiac Gym Equipment	Copy Machines
<ul style="list-style-type: none"> <li>• [For use on Hard Non-Porous [Food Prep Surfaces+] [Surfaces] [Medical Surfaces][Veterinary Surfaces][Dental Surfaces] [Institutional Surfaces][ ▲ surfaces]</li> <li>• [and other critical care areas where control of cross contamination between hard non-porous treated surfaces is important. [Use on hard non-porous surfaces and equipment listed on this label made of stainless steel, plastic, Formica, and glass.]</li> <li>• [Surfaces which are made of plastic (i.e., polycarbonate, polypropylene, polyvinylchloride, polystyrene), and use sites listed on this label consisting of non-porous vinyl, stainless steel, painted surfaces, Plexiglas®, Formica® and glass.]</li> <li>• + A thorough rinse with potable water is required for surfaces in direct contact with food.</li> <li>• +Any washable (food and non-food contact) surface where disinfection is required</li> </ul>		

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**Table 7 Surfaces continued:**

Counters	Diaper Changing Stations	Examination Table
Countertops+	Diaper Pails	Exterior Surface of Digital X-Ray Sensors
Cribs+	Dictating Equipment	Exterior Surfaces of Amalgamators
Crutches	Digital Phosphor Plates	Exterior Surfaces of Anesthesia Machines
Defibrillators	Dining Tables+	Exterior Surfaces of Appliances such as Refrigerators+, Microwaves+, Food Processors+ and Stoves+
Dental Care Facilities Hand Pieces	Dish Racks+	Exterior surfaces of CICU Equipment
Dental Chairs	Display Cabinets	Exterior Surfaces of Dental Operatories
Dental Countertops	Diving Equipment	Exterior Surfaces of Dental Equipment
Dental Curing Lights	Diving Masks+	Exterior Surfaces of Diagnostic Equipment
Dental Equipment Lines	Diving Snorkels+	Exterior Surfaces of Dialysis Machines
Dental Equipment Tubing	Doorknobs	Exterior surfaces of EKG Machines
Dental Impression Trays	Dopplers	Exterior surfaces of Electronic Thermometers
Dental Operatory Surfaces	Drain Boards+	Exterior surfaces of Electrosurgical Generators
Dental Unit Instrument Trays	Drained Whirlpool Tank Surfaces	Exterior surfaces of Emergency Resuscitative Equipment
Dentist Chair	Emergency vehicles	Exterior Surfaces of Endodontic Equipment (Apex Locators, Pulp Testers, Motors)
Desk Tops	Enamel	Exterior surfaces of Endodontic equipment such as apex locators
Desks	Endoscope Cabinet	Exterior surfaces of ICU Equipment
Dialogistic Equipment	Exam Tables	Exterior surfaces of Incubation Equipment
<ul style="list-style-type: none"> <li>• [For use on Hard Non-Porous [Food Prep Surfaces+] [Surfaces] [Medical Surfaces][Veterinary Surfaces][Dental Surfaces] [Institutional Surfaces][ ▲ surfaces]</li> <li>• [and other critical care areas where control of cross contamination between hard non-porous treated surfaces is important. [Use on hard non-porous surfaces and equipment listed on this label made of stainless steel, plastic, Formica, and glass.]</li> <li>• [Surfaces which are made of plastic (i.e., polycarbonate, polypropylene, polyvinylchloride, polystyrene), and use sites listed on this label consisting of non-porous vinyl, stainless steel, painted surfaces, Plexiglas®, Formica® and glass.]</li> <li>• + A thorough rinse with potable water is required for surfaces in direct contact with food.</li> <li>• +Any washable (food and non-food contact) surface where disinfection is required</li> </ul>		

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**Table 7 Surfaces continued:**

Exterior surfaces of Incubators	Exterior surfaces of Patient Care Monitor	Exterior surfaces of Ultrasound Monitors
Exterior surfaces of Infusion Pumps	Exterior surfaces of Pneumatic Tourniquets	Exterior Surfaces of Vanity Tops
Exterior surfaces of Isolettes	Exterior surfaces of Probes	Exterior Toilet Surfaces
Exterior surfaces of IV Pumps	Exterior surfaces of Pulp Tester Motors	External Surfaces of Glucometers
Exterior surfaces of Kendrick Extrication Device (KED)	Exterior surfaces of Pulse Oximeter	External Surfaces of Ultrasound Transducers
Exterior surfaces of Life Support Equipment	Exterior surfaces of Radiology Equipment	External Surfaces of Urinals
Exterior surfaces of Medical Equipment	Exterior Surfaces of Refrigerator Units+	Exterior Surfaces of Veterinary Equipment
Exterior surfaces of Medical Warmers	Exterior Surfaces of Respiratory Therapy Equipment	Eye Glasses (do not use on contact lenses)
Exterior surfaces of Microwaves+	Exterior surfaces of Respiratory Ventilators	Faucets+
Exterior surfaces of Monitors	Exterior surfaces of Resuscitators	Fax Machines
Exterior surfaces of Monitors Electrodes	Exterior surfaces of Sequential Compression Devices	Feed Racks+
Exterior surfaces of MRI Machines	Exterior or Exposed Interior Surfaces of Medical Equipment	Filing Cabinets
Exterior surfaces of OLED Monitors	Exterior surfaces of Sterilizers	Filing [Doors][Handles]
Exterior surfaces of Ophthalmoscopes	Exterior surfaces of Tympanic Thermometers	Fire [Vehicles] [Trucks]
Exterior surfaces of Oscopes	Exterior surfaces of Ultrasound Machines	Floors
<ul style="list-style-type: none"> <li>• [For use on Hard Non-Porous [Food Prep Surfaces+] [Surfaces] [Medical Surfaces][Veterinary Surfaces][Dental Surfaces] [Institutional Surfaces][ ▲ surfaces]</li> <li>• [and other critical care areas where control of cross contamination between hard non-porous treated surfaces is important. [Use on hard non-porous surfaces and equipment listed on this label made of stainless steel, plastic, Formica, and glass.]</li> <li>• [Surfaces which are made of plastic (i.e., polycarbonate, polypropylene, polyvinylchloride, polystyrene), and use sites listed on this label consisting of non-porous vinyl, stainless steel, painted surfaces, Plexiglas®, Formica® and glass.]</li> <li>• + A thorough rinse with potable water is required for surfaces in direct contact with food.</li> <li>• +Any washable (food and non-food contact) surface where disinfection is required</li> </ul>		

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**Table 7 Surfaces continued:**

Food Cases+	Hair Cutting Implements	IV Stands
Food Service Countertops	Hair Dryers	Jacuzzi
Food Serving Trays+	Hair Rollers	Kennels
For use as a cleaner and disinfectant on cured, set and hardened, hard non-porous [dental impressions][dental impression materials]	Hampers	Keyboards
For use as a cleaner and disinfectant on hard nonporous [dental impressions] [dental impression materials] prior to sending to a dental lab.	Handles	Knee Walkers
Formica	Handrails	Knobs
Fountains+	Hard non-porous surfaces of vehicles including steering wheel	[Lab]oratory Equipment
Freezers+	Hard Plastic or Metal Flooring	[Lab]oratory Surfaces
Garbage Cans	Hard Surface Weight Lifting Surfaces	Laminated Surfaces
Glass	Hard, non-porous environmental surfaces	Lamps
Glazed Ceramic Tile	Headsets	Light Lens Covers
Glazed Porcelain	High Chairs+	Lights
Glazed Tiled Walls	High Touch Objects	Linoleum
Glazed Tiles	Hoods+	Loupes
Golf Cart	Hospital Bed (Railings, Frames)	Manicure Implements
Grab Bar	Infant Incubators (interior and exterior surfaces)	Manicure Tables
Grocery Carts	Infant/Child Care Equipment Surfaces	Marlite
Gurneys	Inside of Drawers	Mayo tray
Gym Equipment	Instrument Stands	Mayo tray table
Hair Clippers	IV Poles	Nail/Hair Care Implements
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**Table 7 Surfaces continued:**

Non-food contact surfaces+	Police [Vehicles][Cars]	Silk Peel™ with DermalInfusion™
Nurse Call [Button][Device][Cord]	Porcelain Enamel	Sinks+
Operating Room Furniture	Plastic Posey Vest	Slit Lamps
Operating Room Lights	Public Restrooms	Smart Phone Chargers
Operating Room Tables	Razors	Spine Back Boards
Operating Tables	Reception Areas	Stainless Steel
Operatory Light Switches	Reception Counters	Stalls
Outdoor Furniture+ (excluding wood frames and upholstery)	Refrigerator Carts	Stands
Ovens+	Refrigerators+	Stethoscopes
Overbed table	Rubber	Stools
Oxygen Hoods	Safety Straps	Storage unit
Patient Delivery Equipment	Salad Bar Sneeze Guards+	Stoves+
Patient Lift Equipment	Salon Surfaces	Stovetops+
Patient Monitoring Equipment	School Buses	Stretchers
Patient Scales	Scissors	Suction Pumps
Patient Support Equipment	Seats	Support Bars
Pens	Shampoo Bowls	Surgery Microscopes
Phone Chargers	Shears	Surgery Robots
Phone Cradle	Shelves	Surgical Headlights
Physical Therapy (PT) equipment surfaces	Shopping Carts	Surgical Light Sources
Pipes	Shower Chair	Synthetic Marble
Plastic Laminate	Shower Fixtures	Tables+
Plastic Mattress Covers	Shower Stalls	Tank
Playpens	Showers	Tanning Beds
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**Table 7 Surfaces continued:**

Telemetry Equipment	Trash Cans	Walls
Telephones	Tray Tables	Warmers
Tiles+	Troughs	Wash Basin
Toilet (Rim, Seat, Tank, Handle,)	Tubing	Washable Nail Files
Toilet above the water line	Vanity Tops+	Watering Appliances
Touch Screen Monitors	Vaporizer	Weight-lifting Surfaces
Towel Dispensers	Veterinary Care Surfaces	Wheelchairs
Toys (Plastic or hard non-porous)	Vinyl	Whitening Lamps
Transfer Bench	Walkers	
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