



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

December 21, 2017

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

Subject: Label Amendment – Updating the Use Directions and Marketing Claims
Product Name: Cavicide
EPA Registration Number: 46781-6
Application Date: 11/01/2017
Decision Number: 535861

Dear Mr. Swain:

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

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

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

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

The following alternate brand names have been added to the product record:

- MetriGuard
- EnviroCide

If you have any questions, you may contact Aline Heffernan at 703-347-8602 or via email at heffernan.aline@epa.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Zeno Bain', with a long horizontal stroke extending to the right.

Zeno Bain, Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

Enclosure: Stamped Label

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ACCEPTED

Dec 21, 2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 46781-6

CaviCide™

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

<p>Active Ingredients: Diisobutylphenoxyethoxyethyl dimethyl benzyl ammonium chloride.....0.28% Isopropanol.....17.20% Inert Ingredients.....82.52% Total.....100.00%</p>	<p>KEEP OUT OF REACH OF CHILDREN CAUTION [See other panel for additional precautionary statements.]</p>
<p>EPA Reg. No. 46781-6 EPA Est. No. 46781-MI-1 [• 000312-WI-003] [• 000312-WI-001] [• 51435-WI-004] [Beginning of batch code indicates Est No.]</p> <p>Alternate Brand Name (ABN):</p> <p>Envirocide™ MetriGuard™</p> <p>Made in USA</p>	<p>Reorder No. x-x 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]:] [Manufacturer]</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 www.metrex.com [For SDS information please visit www.metrex.com]</p>

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash clothing before reuse.

PHYSICAL AND CHEMICAL HAZARDS: Combustible. Do not use or store near heat or open flame.

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. Call a poison control center or doctor for treatment advice.

If on skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

[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 Care at 1-800-841-1428, Monday through Friday, between 6 a.m. and 4 p.m. Pacific Time.

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

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.

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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.

[CaviCide is available in following packaging [configurations]:

- [4 - 1 gallons/CS]
- [48- 2oz bottles/CS]
- [12- 8oz bottles/CS]
- [12- 24oz bottles/CS]
- [12- 32oz bottles/CS]
- [2- 2.5 gallons/CS]
- [1 – 55 gallon drum/CS]
- [1 – 350 gallon transport tote]

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STORAGE AND DISPOSAL

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

[The following section applies to NON-REFILLABLE containers only]

Pesticide Storage: Store at room temperature.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of according to applicable Federal, State or local procedures.

Container Disposal: Nonrefillable container. Do not reuse or refill this container.

[Choose one of the following recycling statements.]

[Offer for recycling, if available.]

[Triple rinse. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration or, if allowed by state and local authorities, by burning. If burned, keep out of smoke.]

[The following section applies to REFILLABLE containers only]

Pesticide Storage: Store at room temperature.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of according to applicable Federal, State or local procedures.

Container Disposal: Refillable container. Refill this container with CaviCide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. A 50 gallon rinse with DI water is required to clean a 350 gallon tote. Cleaning before refilling is the responsibility of the refiller.

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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.

FOR PRECLEANING NON-INSTRUMENT SURFACES PRIOR TO DISINFECTION:

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

FOR PRECLEANING INSTRUMENTS PRIOR TO DISINFECTION:

Remove gross filth and heavy soil loads.

[Listing of at least one of the following precleaning instructions, A – F, is required.]

[A]

[For use as a precleaning immersion solution: Place instruments in a container with a sufficient amount of CaviCide so as to allow for complete submersion, cover and immerse for 10 minutes at room temperature (68°F/20°C). Remove and rinse instruments. Follow with appropriate cleaning and disinfection process. Discard solution after each use.]

[B]

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

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Directions for Use Continued

[C]

[For use as an ultrasonic precleaning solution: Thoroughly rinse instruments under running water to remove visible gross debris. Add 1 ounce CaviCide 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 cleaning and disinfection process. Discard solution after each use.]

[D]

[For use as a manual precleaner: Thoroughly rinse instruments under running water to remove visible gross debris. Place instruments in a container with 1 ounce CaviCide 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 cleaning and disinfection process. Discard solution after each use.]

[E]

[For precleaning hair clippers and electric shears: While clipper/electric shear is running, hold it in the downward position and spray CaviCide 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 shear and follow with appropriate cleaning/lubricating and disinfection process.]

[F]

[For precleaning salon implements and shears: Spray with CaviCide 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 cleaning/lubricating and disinfection process.]

FOR USE AS A VIRUCIDE* ON NON-INSTRUMENT SURFACES, INCLUDING HIV-1, HBV AND HCV APPLICATIONS:

Spray CaviCide directly onto precleaned surface, thoroughly wetting area to be treated. Allow surface to remain visibly wet for 2 minutes at room temperature (68°F/20°C).

FOR USE AS A DISINFECTANT ON NON-INSTRUMENT SURFACES:

Spray CaviCide directly onto precleaned surface, thoroughly wetting area to be disinfected. Allow surface to remain visibly wet for 3 minutes at room temperature (68°F/20°C) for Tuberculocidal** activity and effectiveness against *Staphylococcus aureus*, *Pseudomonas aeruginosa*, *Trichophyton mentagrophytes* and *Salmonella enterica*.

Wipe surface using a towel or allow to air dry.

[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.]

FOR USE AS A VIRUCIDE* ON PRECLEANED NON-CRITICAL MEDICAL DEVICES¹, INSTRUMENTS AND IMPLEMENTS INCLUDING HIV-1, HBV AND HCV APPLICATIONS:

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Directions for Use Continued

Instruments must be thoroughly cleaned to remove excess organic debris, rinsed and dried. Thoroughly clean and rinse lumens of hollow instruments. Using either a tray or an ultrasonic unit, immerse instruments in CaviCide for 2 minutes at room temperature (68°F/20°C).

FOR USE AS A DISINFECTANT ON PRECLEANED NON-CRITICAL MEDICAL DEVICES¹, INSTRUMENTS AND IMPLEMENTS:

Instruments must be thoroughly cleaned to remove excess organic debris, rinsed and dried. Thoroughly clean and rinse lumens of hollow instruments. Using either a tray or an ultrasonic unit, immerse instruments in CaviCide for 3 minutes at room temperature (68°F/20°C) for Tuberculocidal** activity and effectiveness against *Staphylococcus aureus*, *Pseudomonas aeruginosa*, *Trichophyton mentagrophytes* and *Salmonella enterica*.

Remove and rinse instruments. Wipe dry prior to use. Discard solution after each use.

¹ 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 is 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 directly onto precleaned surface, thoroughly wetting area to be disinfected. Allow surface to remain visibly wet for 3 minutes at 68°F/20°C.

[The following HIV / HBV / HCV instructions are to be included on production labels when claims against HIV, HBV or HCV are listed.]

CAVICIDE EFFECTIVELY KILLS [HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV)*,] [HEPATITIS B VIRUS (HBV)*,] [[AND] HEPATITIS C VIRUS (HCV)*] ON PRECLEANED 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/OBJECTS SOILED WITH BLOOD/BODY FLUID:

Personal Protection: Wear barrier protection; protective gloves, gowns, masks and eye coverings.

Cleaning Procedure: Blood and other bodily fluids must be thoroughly cleaned from surfaces and objects before disinfection with CaviCide.

Contact Time: A contact time of 2 minutes is required for HIV-1, HBV and HCV. This contact time will not be sufficient for some of the organisms listed on the label. Refer to label for contact times against other organisms.

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Directions for Use Continued

Infectious Materials Disposal: Cleaning materials used that may contain blood or other bodily fluids must be autoclaved and/or disposed of in accordance with local regulations for infectious materials disposal.

[The following paragraph will be included in its entirety when the production label references health care use.]

[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/high-level disinfection.]

[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

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DISINFECTION

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

[CaviCide 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 provides effective Tuberculocidal / Virucidal* / Bactericidal / Fungicidal activity against the following organisms:]

Pathogen:	Bacteria	Viruses*	Bloodborne Pathogens**	TB	Fungi
Contact Time:	3 min[utes]	2 min[utes]	2 min[utes]	3 min[utes]	3 min[utes]

ORGANISMS	
	[Strain and/or ATCC number]
<i>Bacteria (3 Minute Contact)</i>	
√Staphylococcus aureus	[ATCC 6538]
Salmonella enterica	[ATCC 10708]
Pseudomonas aeruginosa	[ATCC 15442]
<i>Multidrug-Resistant Bacteria (3 Minute Contact)</i>	
Methicillin Resistant <i>Staphylococcus aureus</i> (MRSA)	[ATCC 33591]
Vancomycin Resistant Enterococcus faecalis (VRE)	[ATCC 51299]
√Staphylococcus aureus with reduced susceptibility to vancomycin	[ATCC 700699]
<i>Mycobacterium (3 Minute Contact)</i>	
<i>Mycobacterium tuberculosis var: bovis</i> (BCG)**	[<i>Mycobacterium bovis, BCG (Organon Teknika, Corp.)</i>]
<i>Mold, Fungi (3 Minute Contact)</i>	
<i>Trichophyton mentagrophytes</i>	[ATCC 9533]
<i>Viruses [Enveloped]: (2 Minute Contact) *</i>	
Herpes simplex virus [type 1]*	[ATCC VR-260]
Herpes simplex virus [type 2] *	[ATCC VR-734]
Human Coronavirus (not associated with Severe Acute Respiratory Syndrome or SARS)*	[229E]
[Duck Hepatitis Virus Surrogate for]Hepatitis B Virus (HBV)*	[Grimaud, HepadnaVirus Testing]
[Bovine Viral Diarrhea Virus Surrogate for] Hepatitis C Virus (HCV)*	[NADL, ATCC VR-1422]
Human Immunodeficiency Virus (HIV-1)*	[HIV-1, Zeptomatrix]
Influenza A2 Virus*	[H3N2, A/Hong Kong/8/68 Charles River Laboratories]

***Virus**

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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.

- [3 minute kill time]
- [3 minute contact time]
- [A Metrex Research® brand]
- [A Metrex® brand]
- [A CaviCide Brand]
- [Advanced Cleaning Formula]
- [[Aids] [Helps] in reducing -or- in the reduction of cross-contamination between treated surfaces]
- [An effective method to clean against odor-causing organisms on hard, non-porous surfaces listed on this label].
- [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 surfaces is required]
- [Antibacterial]
- [Antimicrobial]
- [Antifungal]
- [[Appropriate] [Ideal] [for] Cleaning Patient Discharge]
- [[Appropriate] [Ideal] for [Occupied Room] [and] [Terminal Room] [Discharge] Cleaning]
- [Assures proper dilution strength, product effectiveness and standardizes technique]
- [Bacteria -and/or- virus* -and/or- germ fighting [formula]]
- [Bactericidal] [Virucidal*] [Fungicidal] [Tuberculocidal] [in 3 minutes]
- [Bactericide -or- Bactericidal][in 3 minutes)]
- [Bathroom disinfectant]
- [Barber Disinfectant/Cleaner]
- [Broad spectrum disinfectant]
- [CaviCide has been tested for surface safety on common ▲ surfaces [and equipment] to ensure compatibility with [hospital-grade] surfaces including: [Stainless Steel] [Porcelain][Glass][Plastic][Glazed Ceramic]
- [CaviCide kills germs that cause odors]
- [CaviCide is effective against odor causing germs]
- [Can help reduce the risk of cross contamination on treated 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]

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PRODUCT CLAIMS continued

- [Cleans] [disinfects] [Cleaner and disinfectant] [in one]
- [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]
- [Contains no abrasive harsh acids]
- [Convenient]
- [[Convenient] [Portable] way to [disinfect] [clean] hard non-porous surfaces [of ♦]]
- [Cuts Cleaning time]
- [Deep cleaning][formula]
- [Delivers a clean you can see and smell]
- [Dental Office Disinfectant/Cleaner]
- [Demonstrates [99.9%] reduction [against] [for], [Herpes simplex virus [type 1]*[,] [and] [*Staphylococcus aureus*]]
- [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]
- [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] [with] [the] Environmental Services Professional[s][in] [mind][!]
- [Disinfectant]
- [Disinfect]
- [Disinfect external surfaces of ♦]
- [Disinfect surfaces[♦]]
- [Disinfecting formula]
- [Disinfects] [♦][in ▲]]
- [[Disinfects][Disinfectant][Cleaner] on the go]
- [Disinfects [and deodorizes] ♦]
- [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 ▲]
- [Disinfect [the] precleaned surface]
- [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 [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 [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 Influenza A [Influenza A2 Virus]
- [Effective against ***[Insert any organism from list of organisms]***]
- [Effective against bathroom bacteria and viruses* [use at least two bacteria and two viruses from this list:] [*Salmonella enterica*] [*Staphylococcus aureus*] [Herpes Simplex Virus Type 2*] [Hepatitis B Virus (HBV)*] [Hepatitis C Virus (HCV)*]
- [Effective against -or- Kills a range of bacteria including *Staphylococcus aureus*, *Salmonella enterica*, *Pseudomonas aeruginosa*]
- [Effectively disinfects against MRSA]
- [[Effective against -or- Kills (***insert any organism(s) from Organisms table***)]
- [Effective against flu virus (Influenza A)]
- [[Effectively] disinfects [hard, nonporous] [environmental] surfaces]
- [Effectively removes everyday soils]
- [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 [daily] mixing and measuring]
- [Eliminates [lingering] [food+] odors [on surfaces]]
- [[Eliminates odors at their source [caused by germs -or- bacteria]]
- [[Eliminates -or- Reduces odors [caused by germs -or- bacteria]]
- [EVS [Environmental Services] [use]]
- [Exhibits effective virucidal* activity]
- [[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 flu [virus*] [on environmental -and/or- hard, nonporous surfaces]]
- [[Fight[s] -and/or- kill[s] -and/or- Effective against **the** flu [virus*]]

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PRODUCT CLAIMS continued

- [[Fight[s] -and/or- Kill[s] -and/or- Effective against (*insert any organism from organisms list*)]
- [For daily use]
- [For] general use
- [For more information visit us at www.metrex.com]
- [For use on bathroom surfaces]
- [For use on nursery surfaces]
- [For use on ♦ surfaces]
- [For use in critical care areas [where control of [the hazards of] cross contamination between treated surfaces is of prime importance]
- [For] Surface cleaning
- [For Use by Home Caregivers]
- [For Use in Home Healthcare]
- [For use in ▲]
- [Freshens]
- [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 surfaces]
- [Healthcare Disinfectant/Cleaner]
- [Institutional [size]]
- [Intermediate Level Disinfectant]
- [Kills bacteria and viruses*]
- [Kills odor causing bacteria]
- [Kills -or- Destroys] bacteria and viruses*
- [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 odor-causing bacteria -or- germs]
- [Kills -or- Effective against [bacteria][and][germs][and][viruses*]]
- [[Kills multi drug resistant organisms [(list organisms)]]
- [Kills multi drug resistant bacteria [(list 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]

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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 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]
- [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]
- [Multi-purpose disinfectant]
- [Multi-surface]
- [Neutralizes odors [doesn’t [just] mask them]
- [Non-abrasive formula]
- [No canister needed]
- [No harsh chemical [odors] [or] [fumes]]
- [No measuring] [required]
- [No mixing] [required]
- [Non-abrasive formula]
- [[Occupied Room] [and] [Terminal Room] [Discharge] Cleaning Product
- [Odor [elimination] [neutralization]
- [On the go disinfectant]
- [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.]
- [Ready to use]
- [[Ready-to-use] disinfectant [for use in ▲]
- [Recyclable] [package]
- [Reduce]
- [Reduces risk of cross contamination between treated hard non-porous surfaces]
- [Reduces exposure to (*insert any organism from organism list*) [in 3 minutes from treated surfaces.]
- [Reduces the risk of cross-contamination [from (*insert any organism from organism list*) [in 3 minutes)]] between treated surfaces.
- [Refill [size] [pack] [value pack]

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PRODUCT CLAIMS continued

- [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]
- [Staphylocidal^v]
- [Starts cleaning on contact]
- [Suitable for [▲]]
- [Suitable for use on [◆]]
- [Suitable for use on [titanium-coated] [medical grade] stainless steel]
- [Suitable for use on hard, nonporous inanimate environmental surfaces]
- [Surface Disinfectant/Cleaner]
- [Strong cleaning power]
- [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™]
- [This product] controls the spread of germs on most hard, nonporous surfaces
- [This product meets AOAC efficacy testing requirements –or standards for hospital disinfection]
- [Time to reorder]
- [Trial]
- [Tuberculocidal** (3 minutes)]
- [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 pre-clean 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]
- [Use where control of the hazards 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 continued

- [Veterinary Disinfectant/Cleaner]
- [[Virucide* -or- Virucidal*][in 2 mins]
- [Where control of the hazards of cross contamination between treated 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 organism list)*** [in 3 minutes]
- [Kills] [Eliminates] [list organisms] in [just] [3 minute] ***[(insert any organism from organism list)*** [in 3 minutes]
- [Kills] [viruses* and bacteria [including the flu virus* (Influenza A)]
- [[X% reduction in packaging [material]]]

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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:]]

Claims: <ul style="list-style-type: none">• Cleans• Removes stains• Removes (<i>insert stain(s)/soil(s) shown to the right:</i>)	Stains/Soils <ul style="list-style-type: none">• Blood• Body oils• Bodily fluids• Common soils• Dead skin• Dirt• Fingerprints• Food+ residue[s] -or- soil[s]• Food stains• Grease• Grime• Laboratory stains	Stains/Soils continued <ul style="list-style-type: none">• Mucus• [Other] common soils -and/or- stains• [Other] organic matter• Phlegm• Protein-based matter• Saliva• Spit• Spittle• Sputum• Stool• Throw-up• Urine• Vomit
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Table 1 Medical Use Sites:
CaviCide is recommended for use on hard non-porous surfaces in [▲]

3D Imaging Services Centers	Eye Care [Facilities][Centers]	Optometric [Facilities] [Offices]
Acute Care Facilities	Eye Surgical Centers	Oral Health Care Facilities
Alternate Care Facilities	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	Hospitals	Patient Rooms
Blood Apheresis Facilities	Hospital Operating Rooms	Pediatric Exam Rooms
Blood Units	Hydrotherapy [Facilities][Rooms]	Pediatric Intensive Care Units (PICU)
Burn Center	In vitro Fertilizer Center (IVF)	Pediatric Offices
Cardiac Intensive Care Unit (CICU)	Instrument Reprocessing [Facilities][Departments][Center]	Personal Care Service Facilities
CCU	Instrument Reprocessing [Rooms]	Pharmacy Clean Rooms
CAT Scan [Lab] [Laboratories]	Intensive Care Units (ICU)	Phototherapy Rooms
Cath Labs	Isolation Areas	Physical Therapy Facilities
Central Service Areas	Isolation Rooms	Physicians' Offices
Central Services Department	Labor Units	Plasma Apheresis [Centers][Facilities][Units]
Central Supply Areas	[Lab] [Laboratories]	Post [Ops][Operatory] Rooms
Central Supply Rooms	Lasik Eye Centers	Pre[Ops] [Operatory] Areas
Clean Rooms	Lasik Units	Psychiatric Care Facility
Clinical Areas	Laundry Rooms	Radiology Department
Clinics	Life Science Laboratories	Recovery Rooms
Critical Care Units	Long-Term Acute Center (LTAC)	Rehabilitation Facilities
Computer Science Labs	Long-Term Care [Facilities]	Respiratory Therapy Facilities
CS [Labs][Laboratories]	Medical Clinics	Skilled Nursing [Facility] [Homes]
Dialysis Centers	Medical Facilities	Sterile Processing Departments
Dialysis Clinics	Medical Related Facilities	Sterile Storage Areas
Dissection [Labs][Laboratories]	Medivans	Surgery Centers
Doctor's Offices	Medical Intensive Care Unit (MICUs)	Surgery Rooms
Donation Centers for [blood] [plasma] semen milk aphaeresis	Magnetic Resonance Imaging (MRI)[facilities][laboratories][labs]	Surgical Centers

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Table 1 Medical Use Sites Continued:

Drug Preparation [Centers] [Facilities] [Rooms]	ENT Facility	Out-patient surgical centers (OPSC)
Drug Preparation Rooms	Hospitals	Operating Rooms
Electrolysis Facilities	Neonatal Intensive Care Units (NICU)	Ophthalmic [Facilities] [Offices]
Emergency Departments	Neonatal Nursery Areas	Surgical Suites
Emergency Medical Services (EMS) Units	Newborn Nursery Center	Teaching Hospitals
Emergency Medical Settings	Nuclear Medicine Facilities	Tissue Banks
Emergency Rooms (ER)	Nurses' Stations	Transplant Center
Emergency Vehicles	Nursing Homes	Trauma Center
Endo Suites	Nursing Stations	University Research Lab
Endoscopy [Centers] [Facilities] [Departments]	Occupational Therapy [Centers][Facilities]	Wound Center
Endoscopy Centers	Oncology Areas	X-Ray Rooms

Table 2 Institutional Use Sites:

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

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

Table 3 Dental Use Sites:

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

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

Table 5 Food Prep+ Use Sites:

CaviCide 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 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
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	

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Table 7 Surfaces:

CaviCide 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"> • [For use on Hard Non-Porous [Food Prep Surfaces+] [Surfaces] [Medical Surfaces][Veterinary Surfaces][Dental Surfaces] [Institutional Surfaces][▲ surfaces] • [and other critical care areas where control of cross contamination between hard nonporous treated surfaces is important. [Use on hard non-porous surfaces and equipment listed on this label made of stainless steel, plastic, Formica, and glass.] • [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.] • + A thorough rinse with potable water is required for surfaces in direct contact with food. • +Any washable (food and non-food contact) surface where disinfection is required 		

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**Table 7 Surfaces Continued:
CaviCide is recommended for use on hard non-porous surfaces of [♦]**

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 Appliances such as Refrigerators+, Microwaves+, Food Processors+ and Stoves+
Defibrillators	Dining Tables+	Exterior surfaces of CICU Equipment
Dental Care Facilities Hand Pieces	Dish Racks+	Exterior Surfaces of Dental Operatories
Dental Chairs	Display Cabinets	Exterior Surfaces of Dental Equipment
Dental Countertops	Diving Equipment	Exterior Surfaces of Diagnostic Equipment
Dental Equipment Lines	Diving Masks+	Exterior Surfaces of Dialysis Machines
Dental Equipment Tubing	Diving Snorkels+	Exterior surfaces of EKG Machines
Dental Impression Trays	Doorknobs	Exterior surfaces of Electronic Thermometers
Dental Operatory Surfaces	Dopplers	Exterior surfaces of Electrosurgical Generators
Dental Unit Instrument Trays	Drain Boards+	Exterior surfaces of Emergency Resuscitative Equipment
Dentist Chair	Drained Whirlpool Tank Surfaces	Exterior Surfaces of Endodontic Equipment (Apex Locators, Pulp Testers, Motors)
Desk Tops	Emergency Vehicles	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"> • [For use on Hard Non-Porous [Food Prep Surfaces+] [Surfaces] [Medical Surfaces][Veterinary Surfaces][Dental Surfaces] [Institutional Surfaces][▲ surfaces] • [and other critical care areas where control of cross contamination between hard nonporous treated surfaces is important. [Use on hard non-porous surfaces and equipment listed on this label made of stainless steel, plastic, Formica, and glass.] • [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.] • + A thorough rinse with potable water is required for surfaces in direct contact with food. • +Any washable (food and non-food contact) surface where disinfection is required 		

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Table 7 Surfaces Continued:
CaviCide is recommended for use on hard non-porous surfaces of [♦]

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 ¹	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"> • [For use on Hard Non-Porous [Food Prep Surfaces+] [Surfaces] [Medical Surfaces][Veterinary Surfaces][Dental Surfaces] [Institutional Surfaces][▲ surfaces] • [and other critical care areas where control of cross contamination between hard nonporous treated surfaces is important. [Use on hard non-porous surfaces and equipment listed on this label made of stainless steel, plastic, Formica, and glass.] • [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.] • + A thorough rinse with potable water is required for surfaces in direct contact with food. • +Any washable (food and non-food contact) surface where disinfection is required 		

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**Table 7 Surfaces Continued:
CaviCide is recommended for use on hard non-porous surfaces of [♦]**

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 nonporous [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 Tile 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
<ul style="list-style-type: none"> • [For use on Hard Non-Porous [Food Prep Surfaces+] [Surfaces] [Medical Surfaces][Veterinary Surfaces][Dental Surfaces] [Institutional Surfaces][▲ surfaces] • [and other critical care areas where control of cross contamination between hard nonporous treated surfaces is important. [Use on hard non-porous surfaces and equipment listed on this label made of stainless steel, plastic, Formica, and glass.] • [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.] • + A thorough rinse with potable water is required for surfaces in direct contact with food. • +Any washable (food and non-food contact) surface where disinfection is required 		

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**Table 7 Surfaces Continued:
CaviCide is recommended for use on hard non-porous surfaces of [♦]**

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	Stand
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
<ul style="list-style-type: none"> • [For use on Hard Non-Porous [Food Prep Surfaces+] [Surfaces] [Medical Surfaces][Veterinary Surfaces][Dental Surfaces] [Institutional Surfaces][▲ surfaces] • [and other critical care areas where control of cross contamination between hard nonporous treated surfaces is important. [Use on hard non-porous surfaces and equipment listed on this label made of stainless steel, plastic, Formica, and glass.] • [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.] • + A thorough rinse with potable water is required for surfaces in direct contact with food. • +Any washable (food and non-food contact) surface where disinfection is required 		

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**Table 7 Surfaces Continued:
CaviCide is recommended for use on hard non-porous surfaces of [♦]**

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 nonporous)	Vinyl	Whitening Lamps
Transfer Bench	Walkers	
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