

# OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 23, 2024

Elaine Money
Principal Regulatory Specialist

Electronic Transmittal: Elaine.Money@ecolab.com

Subject: Notification per PRN 98-10 – Add optional marketing graphics, and non-FIFRA

related label updates

Product Name: Disinfectant 1 Spray EPA Registration Number: 1677-262

Received Date: 02/13/2024 Action Case Number: 00499078

# Dear Elaine Money:

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

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

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

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If you have any questions, please contact Marcel Howard at (202)566-2795 or by email at howard.marcel@epa.gov.

Sincerely, March Contact

Marcel Howard, Product Manager 34 Regulatory Management Branch II Antimicrobials Division (7510M) Office of Pesticide Programs (<u>Note to reviewer:</u> Text appearing in brackets is optional text which can be used partially or in its entirety. Commas, lower case lettering, and upper case lettering may be added where needed. Italicized text within parentheses is informational and is not a part of the label. Italicized text within brackets will be replaced by the information stated if desired.)

# **Disinfectant 1 Spray**

[HOSPITAL USE DISINFECTANT], [DENTAL USE DISINFECTANT, MULTI-SURFACE DISINFECTANT], [CLEANER], [BACTERICIDE], [\*VIRUCIDE], [TUBERCULOCIDE], [DEODORIZER], [ODOR COUNTERACTANT], [CLEANS, DISINFECTS, [AND] [&] DEODORIZES], [SOFT SURFACE SANITIZER]

[READY-TO-USE] [RTU]

Intended For Hospital, Healthcare, Commercial, Institutional, and Industrial Uses

[NOT FOR USE ON SKIN]

**Active Ingredient:** 

 Dodecylbenzenesulfonic Acid
 0.29%

 Other Ingredients:
 99.71%

 Total:
 100.00%

Net Contents: [insert volume per container] [US gallons] [US gal] [fluid ounces] [fl. oz.] [ounces] [oz] [/] [insert volume per container] [liter] [L] [milliliters] [mL]

Net Weight: [insert volume per container] [pounds] [lbs] [kilograms] [kg]

NOTIFICATION

1677-262

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:

09/23/2024

[insert DOT symbols – if applicable] [insert Barcode] [insert Finished good or PIC code]

# KEEP OUT OF REACH OF CHILDREN CAUTION

See [back], [side], [inside], [other] [fold-out] [booklet] [hang tag] [product container] [label(s)] [panel(s)] [container] for [complete] [additional] [information] [directions for use] [precautionary statements] [and] [first aid] [and] [storage and disposal] [container handling and disposal]

(Please [refer to] [see] reference sheet for [additional] [directions for use] [information])

# PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

#### **FIRST AID**

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

# FOR EMERGENCY MEDICAL INFORMATION CALL TOLL FREE: 1-800-328-0026 OUTSIDE NORTH AMERICA. CALL 1-651-222-5352

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

**ENVIRONMENTAL HAZARDS (greater than 5 gallons):** Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and 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.

# STORAGE [AND] [&] DISPOSAL

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

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**PESTICIDE STORAGE:** Product must be stored in a dry area, away from direct sunlight and heat. Do not store in direct sunlight. Store in original container in areas inaccessible to children and persons unfamiliar with its proper use.

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

[CONTAINER HANDLING:] [(For containers five (5) gallons or less)] [Non-refillable container.] [Do not reuse or refill this container.] [Triple rinse before container disposal.] [Triple rinse as follows: Fill container \( \frac{1}{4} \) full with water and recap. Shake for 10 seconds. Drain. Repeat procedure two (2) more times.] [Follow Pesticide Disposal instructions for rinsate disposal.] [Then offer for recycling or reconditioning if appropriate or dispose of in a sanitary landfill or by incineration.]

[CONTAINER HANDLING:] [(For containers > five (5) to 55 gallons)] [Non-refillable container.] [Do not reuse or refill this container.] [Triple rinse before container disposal.] [Triple rinse as follows: Empty remaining contents into application equipment or mix tank. Fill container 1/4 full with water and recap. Replace and tighten closure[s]. Tip container on its side and roll back and forth, ensuring at least one complete revolution for 30 seconds. Stand container on its end, and tip back and forth several times. Tip container on its other end, and tip back and forth several times. Empty rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Repeat procedure two (2) more times.] [Follow Pesticide Disposal instructions for rinsate disposal.] [Then offer for recycling or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill or by incineration.]

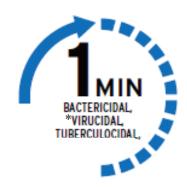
[CONTAINER HANDLING:] [(For 300 gallon totes)] [Verify tote is empty.] [Do not rinse or clean.] [Seal tote and contact Ecolab for return.]

# (PACKAGING RELATED STATEMENTS - language can be selected based on packaging)

[TRIGGER SPRAYER DIRECTIONS:] [TO OPERATE:] [To open] [rotate] [turn] nozzle to [ON] [stream] [position] [setting]. Spray 6-8 inches from surface, and [brush] [rub] [sponge] [wipe]. [To close, [rotate] [turn] nozzle to OFF [position] [setting].] [Do not breathe spray or mist.] [When bottle is almost empty, tilt bottle and spray.]

[FOR FOLD-OUT LABEL:] [Peel here for additional directions.]

(GRAPHICS/LOGOS/SYMBOLS - graphical/logos/symbols can be selected based on relevance and placed anywhere on product or packaging)

















Bactericidal, "Virucidal, Tuberculocidal Tuberculocidal

Bactericidal, "Virucidal, **Tuberculocidal** 







**DIRECTIONS FOR USE** 

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. [Refer to manufacturer's care instructions before using on equipment or devices] [For food-contact surfaces, a potable water rinse is required] [[Not recommended for use on] [avoid contact with] brass [and] [&] [or] copper]

# TO [CLEAN] [AND] [&] [DISINFECT] [AND] [&] [DEODORIZE] HARD, NON-POROUS SURFACES:

This product is ready-to-use, no further dilution is required. This product is effective against label organisms in the presence of 5% blood serum on hard, nonporous surfaces. Spray 6-8 inches from surface until surface is thoroughly wet. Allow to remain visibly wet for [appropriate] [listed] [stated] contact time in Table 1. Let air dry. For visibly soiled areas, a precleaning is required. [Thoroughly rinse food contact surfaces with clean, potable water after disinfecting.] [Do not use to disinfect dishes, glassware, or utensils.]

# KILLS \*HIV-1, \*HBV, AND \*HCV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOULSY SOILED WITH **BLOOD/BODY FLUIDS**

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

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

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

Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and other objects before application of this product. This cleaning may be accomplished with any cleaning solution, including this product.

Contact Time: Thoroughly wet the surface with a [insert product name] [cloth] [spray]. Allow surface to remain visibly wet for [one] [1] minute. The efficacy of a [one] [1] minute contact time has been shown adequate against [\*HIV] [\*HIV-1] [\*HBV], [and] [\*HCV], a preclean step required for \*HIV-1, \*HBV, and \*HCV.

Disposal of Infectious Materials: Blood and other body fluids must be autoclaved and disposed of in accordance with federal, state, or local regulations.

# SPECIAL LABEL INSTRUCTIONS FOR CLEANING PRIOR TO DISINFECTION AGAINST CANDIDA AURIS:

PERSONAL PROTECTION: Wear appropriate barrier protection such as gloves, gowns, masks, or eye covering. CLEANING PROCEDURE: Fecal matter/waste must be thoroughly cleaned from surfaces/objects before disinfection by application with a clean cloth, and/or sponge saturated with this product. Pre-cleaning is to include vigorous wiping and/or scrubbing and all visible soil is removed. 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 the organism. Restrooms are to be cleaned last. Do

INFECTIOUS WASTE 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.

This product is not to be used as a terminal sterilant/high-level disinfectant on any surface or instrument that is [(1)] introduced directly into the human body, either into or in contact with the blood stream or normally sterile areas of the body, or [(2)] contacts intact mucous membranes, but which does not ordinarily penetrate the blood barrier of otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

[This product is not for use on medical device surfaces.]

(GENERAL USE INSTRUCTIONS - language can be selected based on product/packaging market/use)

TO CLEAN [AND] [&] DEODORIZE HARD, NON-POROUS SURFACES: Apply with a coarse trigger sprayer until completely wet. [Wipe] [or] [let] air dry.

DISINFECTION[/BACTERICIDAL][/\*VIRUCIDAL][/TUBERCULOCIDAL]: [Insert product name] is effective against the [listed] organisms in Table 1 at the [listed] [stated] contact time in the presence of 5% organic soil. Apply as directed in the [Clean] [and] [&] [Disinfect] [and] [&] [Deodorize] [Hard, Non-porous Surfaces] directions for use. Follow contact times and allow surfaces to remain visibly wet for specified time.

HOSPITAL/HEALTHCARE FACILITIES: This product cleans, disinfects, [and] [&] deodorizes hard, non-porous hospital/medical surfaces in [one][1]-step with no rinsing required when the use directions for disinfection are followed.

ITO PRE-CLEAN HARD, NON-POROUS INSTRUMENTS PRIOR TO TERMINAL STERILIZATION/HIGH-LEVEL DISINFECTION:1 ITO DISINFECT HARD, NON-POROUS NON-CRITICAL, PRE-CLEANED INSTRUMENTS: Instruments must be thoroughly precleaned [with this product] to remove excess organic debris, rinsed, and rough dried. Clean and rinse instruments before using this product. Apply [insert product name] [this product] with a coarse trigger sprayer to all surfaces of instruments until thoroughly wet. Allow to remain visibly wet for [appropriate] [listed] [stated] contact time. Wipe with a clean, damp cloth or paper towel and allow to air dry.

Disinfectant 1 Spray EPA Reg. No. 1677-262 02/13/24 Page 3 of 13 **FOR USE AS A PRE-CLEANING SPRAY FOR HARD, NON-POROUS SURFACES:** Place instruments in a container. Spray [insert product name] [this product] and thoroughly wet all instrument surfaces. Allow instruments to remain visibly wet for [desired] [insert desired time] time. Remove and rinse instruments. Follow appropriate cleaning and disinfection process.

FOR USE AS A PRE-CLEANING IMMERSION SOLUTION FOR HARD, NON-POROUS SURFACES: Place instruments in a container with a sufficient amount of [insert product name] [this product] to cover all instrument surfaces. Allow instruments to remain submersed for [desired] [insert specific time] time. Remove and rinse instruments. Follow appropriate cleaning and disinfection process. Discard solution after each use.

TO CLEAN AND DISINFECT HARD, NON-POROUS SURFACES IN A VETERINARY APPLICATION: For disinfection of pre-cleaned animal quarters and kennels. Remove all animals and feed from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings, and manure from walls, floors, and surfaces of facilities occupied or traversed by animals. Empty all feeding and watering equipment. Pre-clean all surfaces with [soap] [or] [detergent], and rinse with water. Apply [insert product name] [this product] with a coarse trigger sprayer to all surfaces and allow surfaces to remain visibly wet for required contact time. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treated surfaces have been thoroughly rinsed with water and allowed to dry. Thoroughly scrub all treating, feeding, and watering appliances with soap or detergent, and rinse with potable water before reuse.

# (TABLE 1 - LISTED ORGANISMS AND CONTACT TIMES)

[Insert product name] [is] a [one][1]-step Hospital Disinfectant, and [is] [bactericidal,] [\*virucidal,] [and] [&] [tuberculocidal] according to the AOAC Germicidal Spray Test, in the presence of 5% organic soil.

BACTERIA – 1 minute contact time	
Pseudomonas aeruginosa	[ATCC 15442]
Staphylococcus aureus	[ATCC 6538]
Bordetella pertussis	[ATCC 12743]
Escherichia coli	[ATCC 11229]
Escherichia coli O157:H7	[ATCC 35150]
Salmonella enterica subspecies enterica serovar Typhi	[ATCC 6539]
Stenotrophomonas maltophilia	[ATCC 25596]
Streptococcus pyogenes	[ATCC 19615]
Vibrio cholerae	[ATCC 14035]
ANTIBIOTIC-RESISTANT (STRAINS OF) BACTERIA - 1 minute contact time	
Acinetobacter baumannii - [Multi-drug resistant (MDR)]	[ATCC BAA-1605]
Escherichia coli [Extended-Spectrum Beta-Lactamase (ESBL) producing]	[ATCC BAA-196]
Escherichia coli [New Delhi metallo-beta-lactamase 1 (NDM-1) producing]	[CDC 1001728]
Enterococcus faecalis - [Vancomycin-resistant Enterococci (VRE)]	[ATCC 51299]
Enterococcus faecium - [Multi-drug resistant (MDR)]	[ATCC 51559]
Klebsiella pneumoniae [Carbapenemase producer (KPC)]	[ATCC BAA-1705]
Klebsiella pneumoniae [Multi-drug resistant (MDR)]	[ATCC 51503]
Klebsiella pneumoniae [New Delhi metallo-beta-lactamase 1 (NDM-1) producing]	[ATCC BAA-2146]
Proteus mirabilis [Extended-Spectrum Beta-Lactamase (ESBL) producing]	[ATCC BAA-856]
Staphylococcus aureus - [Methicillin Resistant [MRSA]]	[ATCC 33592]
Staphylococcus aureus - [Vancomycin Intermediate Resistant] [VISA]	[CDC HIP 5836]
Staphylococcus aureus [Community Acquired Methicillin Resistant] [CA-MRSA Genotype USA 400] ]	[ATCC BAA-1683]
*VIRUSES - 30 second contact time	
*SARS-Related Coronavirus 2 [SARS-CoV-2]	[(BEI Resources NR- 52281) (Strain Isolate USA-WA 1/2020)]
*SARS-Related Coronavirus 2 [SARS-CoV-2]	[(BEI Resources NR- 5561) (Strain hCoV- 19/USA/PHC658/2021)] Delta Variant
*VIRUSES – 1 minute contact time	
*Adenovirus Type 5 [strain Adenoid 75]	[(ATCC VR-5)]
*Cytomegalovirus [Strain AD-169]	[(ATCC VR-538)]
*Hepatitis B Virus [HBV] (Duck Hepatitis B as the surrogate)	
*Hepatitis C Virus [HCV] (Bovine Viral Diarrhea virus as the surrogate)	[(ATCC VR-1422)]
*Herpes simplex virus type 1, Strain F(1)	[(ATCC VR-733)]
*Herpes simplex virus type 2, Strain G	[(ATCC VR-734)]
*Human Coronavirus [strain 229E]	[(ATCC VR-740)]
*Human Immunodeficiency Virus type 1 [HIV-1] [Strain HTLV-III <sub>B]</sub>	

*Human Rotavirus [Strain WA]	[(ATCC VR-2018)]	
*Human Rhinovirus Type 37 [strain 151-1]	[(ATCC VR-1607)]	
*Influenza A virus [Strain A]	[(ATCC VR-544)]	
*Influenza B virus [strain B/Lee/40]	[(ATCC VR-1535)]	
*Norovirus [Feline Calicivirus [FCV], strain F-9 as the surrogate]	[(ATCC VR-782)]	
*Respiratory syncytial virus (RSV) [Strain Long]	[(ATCC VR-26)]	
*Vaccinia virus, Strain WR	[(ATCC VR-119)]	
VETERINARY VIRUSES – 1 minute contact time		
*Avian Influenza A virus [strain VNH5N1-PR8/CDC-RG]	[(CDC #2006719965)]	
*Bovine Viral Diarrhea virus	[(ATCC VR-1422)]	
*Canine Parvovirus [Strain Cornell-780916-80]	[(ATCC VR-2017)]	
*Duck Hepatitis B virus		
*Feline Calicivirus [strain F-9]	[(ATCC VR-782)]	
YEAST – 1 minute contact time		
Candida auris	[(AR-BANK #0381)]	
MYCOBACTERIUM - [forty-five] [45] second contact time (@ 22.4°C)		
Mycobacterium bovis [(BCG)] [(TB)]	[(ATCC 35743)]	

[For] [1-Step] [One-Step] [Spot] [Cleaning and] Sanitizing [and Deodorizing] [for] Soft Surfaces

-or-

To [Clean] [Deodorize] [and] Sanitize Soft Surfaces [In 1 Step] [In One Step] [in the presence of 5% organic soil load]:
Spot treat by spraying 6-8 inches from the surface until fabric is visibly wet. Allow surface to remain visibly wet for 1 minute. Allow [fabric] [soft surface] to air dry, or remove solution with a wipe, mop, cloth, sponge, squeegee, or vacuum pickup. Visibly soiled areas must be cleaned prior to sanitizing. [Not recommended for use on white or light-colored fabric.] Spot-test in an inconspicuous location before application.

SOFT SURFACE SANITIZATION-1 minute contact time		
Enterobacter aerogenes	[(ATCC 13048)]	
Staphylococcus aureus	[(ATCC 6538)]	
Enterococcus faecalis - [Vancomycin-resistant Enterococci (VRE)]	[(ATCC 51575)]	

(EMERGING VIRAL PATHOGEN CLAIMS – The statements below shall only be communicated through technical literature distributed exclusively to health care facilities, physicians, nurses, and public health officials, "1-800" consumer information services, social media sites, and company websites (non-label related). These statements shall not appear on marketed or final print product labels.)

- [Insert product name] has demonstrated effectiveness against viruses similar to [name of emerging virus] on hard non-porous surfaces. Therefore, [this product] [insert product name] can be used against [name of emerging virus] when used in accordance with the directions for use against \*Norovirus [(Feline Calicivirus)] [FCV)] [ATCC VR-782] and \*Canine Parvovirus [ATCC VR-2017] at a [one] [1] minute contact time on hard, non-porous surfaces. Refer to the [CDC] [OIE] website at [insert pathogen-specific website address] for additional information.
- [Insert name of illness or outbreak] is caused by [insert name of emerging virus]. [Insert product name] kills similar viruses and therefore can be used against [insert name of emerging virus] when used in accordance with the directions for use against \*Norovirus [(Feline Calicivirus)] [FCV)] [ATCC VR-782] and \*Canine Parvovirus [ATCC VR-2017] at a [one] [1] minute contact time on hard, non-porous surfaces. Refer to the [CDC] [OIE] website at [insert pathogen-specific website address] for additional information.

(Communication of these statements may begin upon CDC or OIE website notification identified under Section V of the Guidance of an outbreak of an emerging small non-enveloped, large non-enveloped, and/or enveloped viral pathogen.)

(Communication will cease, and all non-label communications intended for consumers no later than 24 months after original notification of the outbreak on the CDC or OIE website, unless the agency provides guidance to the contrary due to continued public health concerns.)

For an emerging viral pathogen that is a/an:	follow the directions for use for the following organisms on the label:
Enveloped virus	* Norovirus [(Feline Calicivirus)] [FCV)] [ATCC VR-782]
Large, non-enveloped virus	* Canine Parvovirus [ATCC VR-2017]
Small, non-enveloped virus	Callille Falvovilus [ATOO VIC-2017]

(MARKETING CLAIMS - can be used partially or in their entirety)

#### **CROSS-CONTAMINATION REDUCTION**

- [Aids in reducing] [aids in the reduction of] cross-contamination between treated surfaces
- [Can help] [Helps] Reduce[s] the risk of cross-contamination between treated hard non-porous surfaces
- [Can help] [Helps] Reduce [s] cross-contamination between treated hard non-porous surfaces] [in the] [kitchen] [school] [classroom] [bathroom] [restroom] [in hospitals] [in healthcare settings] [in public buildings] [in long term care facilities] [household] [office] [work] [facility] [building]
- For use in critical care areas [where reducing cross-contamination between treated surfaces is of prime importance]
- Formulated to aid in the reduction of cross-contamination on treated, hard, non-porous surfaces [in the] [home] [schools] [institutions] [and] [industry] [in hospitals] [in healthcare settings] [in public buildings] [in long term care facilities]
- [Can help] [Helps] Reduce[s] the risk of cross-contamination between hard non-porous surfaces
- [Can help] [Helps] Reduce[s] cross-contamination on treated hard non-porous surfaces [in the] [kitchen] [school] [classroom] [bathroom] [restroom] [in hospitals] [in healthcare settings] [in public buildings] [in long term care facilities] [household] [office] [work] [facility] [building]
- Use [insert product name] where [housekeeping] [disinfection] [cleaning] is of prime importance in reducing cross-contamination on treated surfaces.

#### **CLEANING CLAIMS**

- Cleans effectively
- Cleans [removes] [eliminates] stains
- Cleans [tough] grease and grime [and] [&] [institutional] [soils]
- Cleans [tough] soap scum]
- Effective daily cleaner [and] [&] [disinfectant]
- Effectively cleans everyday messes
- [easy] cleaning
- [Convenient] [portable] way to [clean] [and] [&] [disinfect] hard non-porous surfaces
- For [daily] [everyday] [use] [messes]
- For multiple cleaning tasks
- [For] [light] duty jobs
- For [light] [touch-up] [daily] cleaning [clean-ups] [in one[1]-easy step]
- For a powerful clean
- For your toughest [kitchen] [and] [&] [bathroom] mess[es]
- Handles daily clean-up[s]
- Cleaner, cleaning
- [Insert product name] eliminates odors leaving surfaces smelling clean [and] [&] fresh
- Powers through [tough messes] [the dirt] [the grime]
- [easy] clean-up[s]
- Removes [dirt, grime, food residue, blood, and other organic matter] [commonly] found in [hospitals, health care facilities, and on medical surfaces]
- [This product] [insert product name] [also] eliminates odors, leaving [restroom] surfaces smelling clean and fresh. Use where odors are a problem.
- [This product] [insert product name] removes [dirt, grime, yeast, blood, urine, fecal matter, and other common soils] found in [animal housing facilities, grooming facilities, kennels, pet stores, veterinary clinics, laboratories, or other small animal facilities]

#### **CONTACT TIME CLAIMS**

- Bactericidal [disinfection] [efficacy] [kill] in [one] [1] minute [sixty] [60] [seconds]
- Disinfects in [just] [one] [1] [minute] [sixty] [60] [seconds]
- [Effective against] [kills] [insert organism(s) from Table 1] in [just] [insert contact time] minute[s]
- Kills \*Norovirus in [one] [1] [minute] [sixty] [60] [seconds]
- Kills [Tb] [tuberculosis] in in [forty five] [45] seconds
- Tuberculocidal [disinfection] [efficacy] [kill] in in [forty five] [45] seconds
- \*Virucidal [disinfection] [efficacy] [kill] in [one] [1] [minute] [sixty] [60] [seconds]
- Kills [C. auris] [Candida auris] in [one] [1] [minute] [sixty] [60] [seconds]
- Kills \*SARS-Related Coronavirus 2 [SARS-CoV-2] [USA-WA1/2020] in [thirty] [30] seconds

# **EFFICACY AND ORGANISM CLAIMS**

- Broad-spectrum [hospital] [efficacy] [kill] [cleaner] [disinfectant]
- Disinfects [Kills] odor causing bacteria
- Disinfects [Kills] [the] [cold] [and] [&] [flu] virus[es] including [\*Rhinovirus], [(\*Influenza A (H3N2) virus)], [(\*Influenza A (H5N1)] [and] [&] [(\*Influenza B)]
- Effective against [insert organism(s) from Table 1] [in 1 minute]
- Effective against [the] flu virus[es]\* [(\*Influenza A (H3N2) virus)], [(\*Influenza A (H5N1)] [and] [&] [(\*Influenza B)]

- Effective against tough, non-enveloped viruses of concern [such as] [\*Feline Calicivirus] [\*FCV] [and] [&] [\*Norovirus] [and] [&] [\*Rotavirus]
- Effective in [insert contact time] against [insert organism(s) from Table 1]
- Effectively disinfects common hard non-porous [household] [hospital] surfaces
- Exhibits effective \*virucidal activity; kills [\*Influenza A (H3N2) virus (representative of the common flu virus)], [(\*Influenza A (H5N1)] [and] [&] [\*Rhinovirus (common cold)] [and] [&] [\*Feline Calicivirus or FCV (surrogate organism for Human Norovirus)]
- [Insert product name] is a hospital disinfectant
- Kills bacteria and viruses in [as short as] [as little as] [sixty] [60] [seconds] [one] [1] [minute]
- [Kills] [effective against] [removes] [insert organism(s) from Table 1]
- [Kills] [effective against] [MRSA] [Methicillin resistant Staphylococcus aureus]
- [Kills] [effective against] [forty-five] [45] [microorganisms] [pathogens]
- [Kills] [effective against] [forty-five] [45] different [microorganisms] [pathogens]
- [Kills] [effective against] [three] [3] [Multidrug Resistant Bacteria]
- [Kills] [effective against] [thirteen][13] [Antibiotic Resistant Bacteria]
- [Kills] [effective against] [yeast] [C. auris] [Candida auris]
- [Kills] [the] following flu viruses: [\*Influenza A (H3N2) virus] [(\*Influenza A (H5N1)] [and] [&] [(\*Influenza B)] [in] ] [sixty] [60] [seconds] [one] [1] [minute]
- Kills \*Influenza A on environmental surfaces
- Leaves hard non-porous surfaces disinfected when the use directions for disinfection are followed.
- Meets surface disinfection recommendations from OSHA Bloodborne Pathogen Standard
- On hard non-porous [inanimate] [environmental] surfaces, [insert product name] kills the following organism[s][:] [insert organism(s) from Table 1]
- [Insert Product name] [is] effective against the following microorganism[s] on hard, non-porous surfaces when used as directed[:] [insert organism(s) from Table 1]
- [Kills] viruses\* and bacteria [including the flu virus (\*Influenza A (H3N2) virus)], [(\*Influenza A (H5N1)], [and] [&] [(\*Influenza B)]
- [Effective against] [Disinfects] [Kills] [99.9% when used according to label directions] SARS-CoV-2 virus on hard, non-porous surfaces
- [Effective against] [Disinfects] [Kills] [99.9% when used according to label directions] SARS-CoV-2 virus, the cause of COVID-19 on hard, non-porous surfaces
- Kills [Eliminates] 99.9% SARS-Related Coronavirus 2 when used according to label directions [SARS-CoV-2] [USA-WA1/2020] [causative agent] of COVID-19][the virus that causes COVID-19] on hard, non-porous surfaces
- Disinfects hard, non-porous surfaces by killing [99.9% when used according to label directions] SARS-Related Coronavirus 2 [SARS-CoV- 2] [USA-WA1/2020] [in One Step]
- Kills [99.9% of] SARS-CoV-2, which causes COVID-19 on hard, non-porous surfaces, when used according to label directions
- [Kills] [Effective against] the virus\* that causes COVID-19 (\*SARS-CoV-2) on hard, non-porous surfaces
- Tested (and proven (effective)) to help reduce the cross contamination of (the) (SARS-CoV-2) (2019 Novel Coronavirus) (COVID-19 virus 1) between treated hard non-porous surfaces

#### **GENERAL CLAIMS**

- Antibacterial
- Antimicrobial
- Bactericidal
- Tuberculocidal
- \*Virucidal
- [Designed] [built] for everyday [disinfecting] [cleaning messes]
- Designed for [hospital] [healthcare] [long-term care facility] use on hard, non-porous surfaces
- [Designed] [ideal] for daily [cleaning] [use]
- Disinfect [shopping] [grocery] cart[s] [handles]
- [Easy enough] for everyday use
- Easy on surfaces
- [Every day] [every room] disinfectant
- Everything you need [to clean]
- [Easy] [/effective]
- For [healthcare] [hospital] [long-term care facility] use
- For use in [hospital] [healthcare] settings [as a multi-purpose disinfectant cleaner]
- Formulated with [patented] [patent-pending] [exclusive] technology
- Formulated for daily use
- Formulated for daily use by [Environmental Service] [EVS] teams
- [Fragrance] [and] [&] [dye] free
- Fragrance-free formula [unscented]
- Hospital [cleaner] [and] [&] disinfectant
- [Individual] refills [stay] [keep] [moist] [fresh]

- Leaves no [dull] [sticky] residue
- Leaves [kitchens] [schools] [classrooms] [bathrooms] [restrooms] [hospitals] [healthcare settings] [public buildings] [long term care facilities] [households] [offices] [work] [facilities] [buildings] [bathrooms] smelling clean
- Leaves surfaces virtually streak-free
- No added [perfumes] [and/or dyes] [and/or fragrance]
- No mixing [and/or fuss]
- No mixing, measuring, or rinsing required
- No [mixing] [mess] [fuss] [muss]
- No rinsing required [(non-food contact surfaces only)]
- No [sticky residue] [formula]
- Patented] [patent-pending] [exclusive] [formula] [technology]
- [This product] [insert product name] is [an] [hospital use] [germicidal<sup>†</sup>] [disinfectant] [and] [&] [cleaner] [and] [&] [deodorant] [odor counteractant] [odor neutralizer] designed for general cleaning [and] [&] disinfecting [and] [&] [deodorizing] [of] hard non-porous [inanimate] surfaces when the use directions for disinfection are followed.

#### †Refer to Table 1 for list of organisms

- Cleans [and] [&] disinfects [common] hard non-porous surfaces [in one[1]-step] when the use directions for disinfection are followed.\*\*
- [Cleans] [disinfects] [deodorizes] [in one[1]-easy step] [on hard non-porous surfaces] when the use directions for disinfection are followed.\*\*
- [Cleans] [and] [&] [deodorizes] [and] [&] [disinfects] [eliminates odors] [all] [in one[1]] [easy] [step] when the use directions for disinfection are followed.\*\*
- Disinfects [as it cleans] [and] [&] [scrubs] [in one[1]] [easy] [step] when the use directions for disinfection are followed.\*\*
- Disinfects while cleaning[-up] stubborn messes
- [Dual-action] cleans up stubborn messes while it disinfects when the use directions for disinfection are followed.
- Easy [and] [&] convenient disinfecting
- [Easily] [effectively] [conveniently] [cleans] [and] [&] [disinfects] when the use directions for disinfection are followed.
- Effective in the presence of 5% organic soil load\*\*
- Effectively disinfects in the presence of organic soil (5% blood serum)\*\*
- Disinfectant [and] [&] cleaner [that cleans, disinfects [and] [&] deodorizes] [in one labor saving step] when the use directions for disinfection are followed\*\*
- Multi-purpose [cleaner] [and] [&] [disinfectant]
- [One][1]-[labor saving] step\*\*
- One[1]-step [cleaning] [and] [&] [disinfecting] [and] [&] [deodorizing] when the use directions for disinfection are followed\*\*
- [One[1]-step] [hospital] cleaner [and] [&] disinfectant when the use directions for disinfection are followed\*\*
- One[1]-step disinfectant [and] [&] cleaner that is effective against a broad spectrum of [antibiotic resistant] [bacteria] when the use directions for disinfection are followed\*\*
- Optimize[s] staff productivity [with [one][1]-easy step] \*\*
- Proven one[1]-step disinfectant [and] [&] cleaner [which is effective in the presence of 5% organic soil load] when the use directions for disinfection are followed\*\*
- Save[s] time
- Simply clean and disinfect in one[1]-step when the use directions for disinfection are followed\*\*
- Designed for general cleaning [and] [&] disinfecting [and] [&] [deodorizing] of hard, non-porous inanimate surfaces
- [This product] [insert product name] is [an effective] [bactericide] [\*virucide] [tuberculocide] in the presence of organic soil (5% blood serum) against [insert organism(s) from Table 1]. \*\*
- Versatile [cleaner] disinfectant [cleaner]

# \*\* a pre-clean step required for \*HIV-1, \*HBV, \*HCV, and C.auris.

#### **ODOR CLAIMS**

- Deodorizer
- [Deodorizes] [and] [&] [disinfects] as it cleans [doesn't] [Don't] just mask odors [eliminate] [neutralize] them
- Eliminates [removes] odors
- Freshens [as you clean]
- [Gets rid of] [eliminates] odors
- [Helps] [eliminates] [neutralizes] odors
- [Helps] [kills] [eliminates] odor-causing bacteria
- Kills odor causing bacteria
- Odor [counteractant] [elimination] [neutralizer] [neutralization] [neutralizing]
- [This product] [insert product name] will deodorize hard, non-porous surfaces [such as] [insert object(s)/surface(s) from Table 3] [where obnoxious odors may develop] [and other places bacteria growth can cause malodors]
- Tough on odor

#### **PACKAGING CLAIMS**

- Easy to use
- Portable
- Recyclable packaging

#### **SOFT SURFACE CLAIMS**

- [Destroys] [eliminates] [removes] odors by killing odor-causing bacteria on [fabrics\*] [soft surfaces\*] [insert soft surfaces from Table 4] [(\*100% cotton or 100% polyester)] when used as a spot treatment.
- [Fabric\*] [soft surface\*] sanitizer [(\*100% cotton or 100% polyester)] when used as a spot treatment.
- For use as a spot treatment on [insert soft surfaces from Table 4]
- Great for use on soft surfaces\* such as [insert soft surfaces from Table 4] [(\*100% cotton or 100% polyester)] as a spot treatment.
- Kills Enterobacter aerogenes and Staphylococcus aureus on soft surfaces<sup>+</sup> in [sixty] [60] [seconds] [one] [1] [minute] [(\*100% cotton or 100% polyester)] when used as a spot treatment.
- One[1]-step cleaner [and] [&] sanitizer on soft surface[s] + [(+100% cotton or 100% polyester)] when used as a spot treatment.
- Proven sanitizer on soft surfaces<sup>+</sup> [(\*100% cotton or 100% polyester)] when used as a spot treatment.
- Sanitizes [fabrics<sup>+</sup>] [soft surfaces<sup>+</sup>] [insert soft surfaces from Table 4] [(\*100% cotton or 100% polyester)] when used as a spot treatment.
- Sanitizes soft surfaces<sup>+</sup> in one[1]-step [(\*100% cotton or 100% polyester)] when used as a spot treatment
- Sanitizes soft surfaces<sup>+</sup> in [sixty] [60] [seconds] [one] [1] [minute] [(\*100% cotton or 100% polyester)] when used as a spot treatment.

# SUSTAINABILITY/COST

• [Economical] [sustainable] [refills] [packs] available

# **USE SITES/PROCESSES/STAINS/SOILS**

- Can be used on [luxury vinyl] [floors/flooring/surface(s)] [and] [&] [glazed tile] [floors/flooring/surface(s)] [and] [&] [laminate] [floors/flooring/surface(s)] [and] [&] [linoleum] [floors/flooring/surface(s)]
- [Cleans] [and] [disinfects] the following surfaces[:] [insert object(s)/surface(s) from Table 3]
- Cleans [the following soils:] [insert stain(s)/soil(s) from Table 6]
- Compatible with most hard, non-porous surfaces
- [Designed to be] compatible with [hospital] [equipment] [surfaces]
- Disinfect, clean and deodorize hard non-porous surfaces such as[:] [insert materials from Table 5]
- Effective [disinfecting] [and] [&] [cleaning] for use in [insert use site(s) from Table 2]
- [Kills] [Removes] [bacteria] [viruses\*] [germs†] from [insert object(s)/surface(s) from Table 3]
- [Kills] [Removes] [bacteria] [viruses\*] [germs†] from [insert materials from Table 5]
- For general [cleaning] [and] [&] [disinfecting] hard non-porous surfaces
- For hard non-porous surfaces [floors]
- Suitable for use on flexible, [hard], non-porous surfaces
- For non-critical [medical] [hospital] [dental] [clinical] equipment
- For [terminal] [discharge] cleaning
- For use on hospital surfaces [such as:] [insert object(s)/surface(s) from Table 3]
- Formulated for use in daily maintenance programs [with a balance of detergents,[and] [&] malodor counteractants that deliver effective cleaning, disinfecting and malodor control]
- Good for use on common healthcare surfaces
- Great for cleaning around the toilet
- [Great] for [the] [school(s)] [and] [&] [classroom(s)]
- Great for [the] [your] [use in] [insert use site(s) from Table 2]
- Great for [the] [your] [use on] [insert object(s)/surface(s) from Table 3] [insert materials from Table 5] [insert stain(s)/soil(s) from Table 6]
- Hospital [disinfectant] [disinfection] [use on] [insert object(s)/surface(s) from Table 3] [insert materials from Table 5]
- Ideal for use in [:] [insert use site(s) from Table 2]
- Ideal for use on high touch surfaces
- [Insert product name] [is] [are] recommended for use in [health care settings] [such as:] [insert use site(s) from Table 2]
- [Insert product name] can be used on other [hard non-porous] surfaces [made of] [such as:] [insert area from Table 3]
- [Insert product name] will effectively clean [and] [&] disinfect, when used as directed, such items as [:] [insert object(s)/surface(s) from Table 3]
- Multi-surface [cleaner] [and] [&] [disinfectant] [disinfecting] [cleaner] for use on hard, non-porous surfaces
- Multi-room [cleaner] [and] [&] [disinfectant] [disinfecting] [cleaner] for use on hard, non-porous surfaces
- Removes dried on [blood] stains
- [Removes] [and] [or] [cleans] [insert stain(s)/soil(s) from Table 6]

- Suitable for use on flexible, hard non-porous surfaces
- [This product] [insert product name] is designed [for use] [specifically] as a [general] [non-abrasive] [cleaner] [and] [&] disinfectant [at] [in] [on] the following [areas] [sites]: [insert use site(s) from Table 2]
- [This product] [insert product name] is designed [for use] [specifically] as a [general] [non-abrasive] [cleaner] [and] [&] disinfectant [at] [in] [on] the following on hard, non-porous [objects] [and] [&] [surfaces] [:] [insert object(s)/surface(s) from Table 3]
- [This product] [insert product name] is formulated to disinfect hard non-porous, [inanimate] [environmental] surfaces including [:] [insert object(s)/surface(s) from Table 3] [insert materials from Table 5]
- [This product] [insert product name] is safe for use [as a] [general] [non-abrasive] [cleaner] [and] [&] [disinfectant] on the following [hard, non-porous] [materials] [:] [insert object(s)/surface(s) from Table 3] [insert material from Table 5]
- Use to [pre-clean] [critical] [semi-critical] on hard, non-porous medical devices prior to [sterilization] [high-level disinfection]
- Use [insert product name] to clean [and] [&] disinfect hard, non-porous surfaces [such as] [:] [insert area from Table 3]

†Refer to Table 1 for list of organisms

# (TABLE 2 - USE SITES)

(TABLE Z = USE SITES)	-	
airplane[s]	dialysis [clinics] [facilit[y/ies]]	[ophthalmic] [optometry] office[s]
airport[s]	[dorms] [dormator[y/ies]]	ophthalmic offices
[ambulances] [emergency medical transport vehicles]	emergency room[s] [ERs]	orthopedic[s]
ambulatory care center[s]	[exam] [examination] [areas] [rooms]	[out-patient] [surgical] [centers] [OPSC] [clinics] [facilit[y/ies]
[ambulatory surgical centers] [ASC]	[eye] surgical center[s]	patient [areas] [rooms]
anesthesia [areas] [rooms]	[food service establishments] [restaurants]	pet shop[s]
animal [boarding] [hospitals] [housing] [treatment] [facilit[y/ies]]	garbage [areas] [storage]	pharmac[y/ies]
animal [life science] laborator[y/ies]	[grocery] [retail] [stores] [businesses]	[physical therapy] [PT] [areas] [rooms]
[apheresis] [blood] [milk] [plasma] [semen] donation [centers] [facilit[y/ies]]	healthcare [facilit[y/ies]] [settings]	playground[s] [equipment]
[assisted-living] [full-care] nursing homes	health club[s]	psychiatric facilit[y/ies]
[athletic] [athlete] [exercise] [recreational] facilit[y/ies]	home health care [settings]	[public] [school] bus[es]
[barber shops] [beauty salons]	hospice[s]	public [care] area[s]
boat[s]	hospital[s]	[public] restroom[s]
bus [depots] [stations]	[hotels] [lodging establishments] [motels]	[radiology] [x-ray] [areas] [rooms]
camper[s]	[institutional facilit[y/ies]] [institutions]	reception [areas]
car[s]	[intensive care] [units] [ICUs] [areas]	recovery room[s]
catter[y/ies]	isolation area[s]	rehabilitation center[s]
central service area[s]	lab[oratory][ies]	respiratory center[s]
central supply [rooms] [areas]	laundry room[s]	respiratory therapy [areas] [rooms]
[changing] [locker] room[s]	locker room[s]	Restroom[s]
[childcare] [daycare] [centers] [facilit[y/ies]	Lodging establishments	retail business[es]
clinic[s]	[long term care] [LTC] facilit[y/ies]	school[s]
[colleges] [universities] [college] [university]	manufacturing facilit[y/ies]	shower [rooms] [stalls]
[commercial] kitchens	[medical] clinic[s]	stable[s]
[computerized axial tomography] [CAT] lab[orator[y/ies]]	medical facility[y/es]	[surgery] [surgical] center[s]
correctional facilit[y/ies]	military installation[s]	[surgery] [surgical] room[s]
critical care unit[s] [CCUs]	non-porous hospital mattresses	taxi[s]
cruise ship[s]	nursing home[s]	train[s]
daycare[s]	[nurse's] [nursing] station[s]	transportation terminal[s]
dental [clinics] [offices]	nurser[y/ies]	universities
Dialysis clinics [facilities]	office building[s]	vet[erinary] [clinics] [offices] [rooms]
[doctor's] [medical] [physician's] office[s]	[operating rooms] [ORs]	waiting [areas] [rooms]

# (TABLE 3 - HARD, NON-POROUS OBJECTS/SURFACES)

[air vent exteriors] [exterior surfaces of air vents]	docking station[s]	operatory light switch[es]
anesthesia [equipment] [machines]	Hard Non-Porous environmental surface[s]^^	oxygen hood[s]
[animal] [cages] [crates]	[exam] [examination] table[s]	over-bed table[s]

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apheresis machine[s]	[external surfaces of medical equipment] [medical equipment surfaces]	paddle[s]
Autoclaves^^	[external surfaces of] ultrasound [transducers] [and] [&] probes]	pager[s]
[bathroom] [patient room] doorknob[s]	exterior of pipes	patent chair[s]
[bathroom] fixture[s] [surfaces]	feeding [and] [&] watering equipment	patient monitoring equipment
bedpan[s]	footboard[s]	patient support and delivery equipment
bedrail[s]	garbage [areas] [bins] [cans]	phlebotomy tray[s]
[bedside] commode[s]	[grocery] [shopping] [carts] [handles]	phone cradle
[bedside] table[s]	gurney[s]	[physical therapy] [PT] [equipment] [surfaces]
[blood pressure] [BP] cuff[s]	[hair] [clippers] [dryers] [equipment] [implements] [shears]	plastic mattress cover[s]
[blood pressure] [BP] monitor[s]	[handheld] [electronic] device[s]	power cord[s]
[cabinet] handle[s]	[hard, non-porous] edge[s] of privacy curtain[s]	pulse oximeter[s]
call box[es]	hard, non-porous [environmental] [hospital] [medical] surface[s]	PVC tubing
[cardiopulmonary resuscitation] [CPR] [dummy/ies] [equipment] [training equipment]	headboard[s]	reception [counter] [desks] [furniture] [tables]
cart[s]	high touch [medical] surface[s]	remote control[s]
[cellular] phone[s]	headboard[s]	respirator[s]
chair[s]	[hospital] [patient] bed[s] [frames] [linings] [railings] [springs]	respiratory therapy equipment
charging station[s]	infant [bassinets] [cribs] [incubators] [warmers]	resuscitator[s]
[child care] [infant] equipment surfaces	[inner] [inside of] drawer[s]	scale[s]
closet handle[s]	[instrument] stand[s]	sequential compression device[s]
[coated] [plastic] mattress[es]	[intravenous] [IV] [stands] [pumps] [poles]	shower [equipment] [fixtures] [stools]
[coated] [plastic] mattress[es] [coated] [plastic] pillow[s]		
	[poles]	shower [equipment] [fixtures] [stools]
[coated] [plastic] pillow[s]	[poles] isolette[s]	shower [equipment] [fixtures] [stools] side rail[s]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s]	[poles] isolette[s] [Kendrick Extrication Device] [KED] kennel[s]	shower [equipment] [fixtures] [stools] side rail[s] [slit] lamp[s] spine backboard[s]
[coated] [plastic] pillow[s] [computers] [PCs]	[poles] isolette[s] [Kendrick Extrication Device] [KED]	shower [equipment] [fixtures] [stools] side rail[s] [slit] lamp[s]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s]	[poles] isolette[s] [Kendrick Extrication Device] [KED] kennel[s] keyboard[s] laptop[s]	shower [equipment] [fixtures] [stools] side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s] stool[s]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s] computer table[s] [computerized axial tomography] [CAT]	[poles] isolette[s] [Kendrick Extrication Device] [KED] kennel[s] keyboard[s]	shower [equipment] [fixtures] [stools] side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s] computer table[s] [computerized axial tomography] [CAT] equipment	[poles] isolette[s] [Kendrick Extrication Device] [KED] kennel[s] keyboard[s] laptop[s] light switch[es]	shower [equipment] [fixtures] [stools]  side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s] stool[s] stretcher[s] support bar[s]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s] computer table[s] [computerized axial tomography] [CAT] equipment cord[s]	isolette[s] [Kendrick Extrication Device] [KED] kennel[s] keyboard[s] laptop[s] light switch[es] mammography equipment medication cart[s]	shower [equipment] [fixtures] [stools]  side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s] stool[s] stretcher[s] support bar[s] table[s]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s] computer table[s] [computerized axial tomography] [CAT] equipment cord[s] [counters] [countertops]	isolette[s]  [Kendrick Extrication Device] [KED]  kennel[s]  keyboard[s]  laptop[s]  light switch[es]  mammography equipment  medication cart[s]  mobile device[s]	shower [equipment] [fixtures] [stools]  side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s] stool[s] stretcher[s] support bar[s] table[s]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s] computer table[s] [computerized axial tomography] [CAT] equipment cord[s]	isolette[s] [Kendrick Extrication Device] [KED] kennel[s] keyboard[s] laptop[s] light switch[es] mammography equipment medication cart[s]	shower [equipment] [fixtures] [stools]  side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s] stool[s] stretcher[s] support bar[s] table[s] tablet[s] tanning bed[s] toilet exteriors [fixtures] [handholds]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s] computer table[s] [computerized axial tomography] [CAT] equipment cord[s] [counters] [countertops] [crash] [emergency] cart[s]	[poles] isolette[s] [Kendrick Extrication Device] [KED] kennel[s] keyboard[s] laptop[s] light switch[es] mammography equipment medication cart[s] mobile device[s] mobile electronic equipment	shower [equipment] [fixtures] [stools]  side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s] stool[s] stretcher[s] support bar[s] table[s] tablet[s] tanning bed[s]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s] computer table[s] [computerized axial tomography] [CAT] equipment cord[s] [counters] [countertops] [crash] [emergency] cart[s]  dental [chairs] [counters] [equipment trays]	isolette[s] isolette[s] [Kendrick Extrication Device] [KED] kennel[s] keyboard[s] laptop[s] light switch[es] mammography equipment medication cart[s] mobile device[s] mobile electronic equipment mouse pad[s] [magnetic resonance imaging] [MRI] equipment	shower [equipment] [fixtures] [stools]  side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s] stool[s] stretcher[s] support bar[s] table[s] tablet[s] tanning bed[s] toilet exteriors [fixtures] [handholds] [handles] [seats] [surfaces]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s] computer table[s] [computerized axial tomography] [CAT] equipment cord[s] [counters] [countertops] [crash] [emergency] cart[s] dental [chairs] [counters] [equipment trays]	isolette[s] isolette[s] [Kendrick Extrication Device] [KED] kennel[s] keyboard[s] laptop[s] light switch[es] mammography equipment medication cart[s] mobile device[s] mobile electronic equipment mouse pad[s] [magnetic resonance imaging] [MRI] equipment [nail] [equipment] [implements] nurse-call [buttons] [devices] [and] [&]	shower [equipment] [fixtures] [stools]  side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s] stool[s] stretcher[s] support bar[s] table[s] tablet[s] tanning bed[s] toilet exteriors [fixtures] [handholds] [handles] [seats] [surfaces]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s] computer table[s] [computerized axial tomography] [CAT] equipment cord[s] [counters] [countertops] [crash] [emergency] cart[s] dental [chairs] [counters] [equipment trays] dental curing light[s] dental operatory surface[s]	isolette[s] isolette[s] [Kendrick Extrication Device] [KED] kennel[s] keyboard[s] laptop[s] light switch[es] mammography equipment medication cart[s] mobile device[s] mobile electronic equipment mouse pad[s] [magnetic resonance imaging] [MRI] equipment [nail] [equipment] [implements] nurse-call [buttons] [devices] [and] [&] [cords]	shower [equipment] [fixtures] [stools]  side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s] stool[s] stretcher[s] support bar[s] table[s] tablet[s] tanning bed[s] toilet exteriors [fixtures] [handholds] [handles] [seats] [surfaces] toy[s] traction device[s] walker[s]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s] computer table[s] [computerized axial tomography] [CAT] equipment cord[s] [counters] [countertops] [crash] [emergency] cart[s] dental [chairs] [counters] [equipment trays] dental curing light[s] dental operatory surface[s]	isolette[s] isolette[s] [Kendrick Extrication Device] [KED] kennel[s] keyboard[s] laptop[s] light switch[es] mammography equipment medication cart[s] mobile device[s] mobile electronic equipment mouse pad[s] [magnetic resonance imaging] [MRI] equipment [nail] [equipment] [implements] nurse-call [buttons] [devices] [and] [&] [cords] [non-porous] [hospital] mattress[es] nurse-call [buttons] [devices] [and] [&]	shower [equipment] [fixtures] [stools]  side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s] stool[s] stretcher[s] support bar[s] table[s] tablet[s] tanning bed[s] toilet exteriors [fixtures] [handholds] [handles] [seats] [surfaces] toy[s] traction device[s]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s] computer table[s] [computerized axial tomography] [CAT] equipment cord[s] [counters] [countertops] [crash] [emergency] cart[s] dental [chairs] [counters] [equipment trays] dental curing light[s] dental operatory surface[s] desktop[s] diagnostic equipment	isolette[s] isolette[s] [Kendrick Extrication Device] [KED] kennel[s] keyboard[s] laptop[s] light switch[es] mammography equipment medication cart[s] mobile device[s] mobile electronic equipment mouse pad[s] [magnetic resonance imaging] [MRI] equipment [nail] [equipment] [implements] nurse-call [buttons] [devices] [and] [&] [cords] [non-porous] [hospital] mattress[es] nurse-call [buttons] [devices] [and] [&] [cords] [operating room] [OR] [tables] [and] [&]	shower [equipment] [fixtures] [stools]  side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s] stool[s] stretcher[s] support bar[s] table[s] tablet[s] tanning bed[s] toilet exteriors [fixtures] [handholds] [handles] [seats] [surfaces] toy[s] traction device[s] walls [around toilet] [in patient rooms]
[coated] [plastic] pillow[s] [computers] [PCs] [computer] [mobile] [public] workstation[s] computer mouse computer screen[s] computer table[s] [computerized axial tomography] [CAT] equipment cord[s] [counters] [countertops] [crash] [emergency] cart[s] dental [chairs] [counters] [equipment trays] dental curing light[s] dental operatory surface[s] desktop[s] diagnostic equipment dialysis machine[s]	isolette[s] isolette[s] [Kendrick Extrication Device] [KED] kennel[s] keyboard[s] laptop[s] light switch[es] mammography equipment medication cart[s] mobile device[s] mobile electronic equipment mouse pad[s] [magnetic resonance imaging] [MRI] equipment [nail] [equipment] [implements] nurse-call [buttons] [devices] [and] [&] [cords] [non-porous] [hospital] mattress[es] nurse-call [buttons] [devices] [and] [&] [cords]	shower [equipment] [fixtures] [stools]  side rail[s] [slit] lamp[s] spine backboard[s] stethoscope[s] stool[s] stretcher[s] support bar[s] table[s] tablet[s] tanning bed[s] toilet exteriors [fixtures] [handholds] [handles] [seats] [surfaces] toy[s] traction device[s] walker[s] walls [around toilet] [in patient rooms] wash basin[s]

<sup>^^</sup> surfaces should come to room temperature for treatment

(TABLE 4 – SOFT SURFACES)

blinds	exercise mat[s]	sheet[s]
bedding	gym bag[s]	sports equipment [lining]
blanket[s]	headrest[s]	towel[s]
chair[s]	[privacy] curtains	upholster[-y][-ed] [armchairs] [furniture]
couch[es]	linen[s]	washcloth[s]
curtain[s]	mattress[es]	window treatments

[daycare] mat[s]	seat[s] [cushions]	
drape[s]	shade[s]	
fabric[s]	sofa[s]	

[\*(100% cotton or 100% polyester)]

[For first time use on a surface, it is recommended that you apply product to a small test area to determine compatibility before proceeding with its use.]

[Check with manufacturer's instructions before use.]

(TABLE 5 - MATERIAL COMPATIBILITY)

TABLE 3 - WATERIAL COWPATIBILITY)		
acrylic	High Density Polyethylene [(HDPE)]	Polysulfone [(PSU)]
[Chrome-plated] Brass	High Pressure Laminate [(HPL)]	Polytetrafluoroethylene[(PTFE)]
[hard] plastic [surfaces]	laminated surface[s]	Polyurethane [(PU)]
Acetal Copolymer [(POM-C)] [Fabric/Upholstery]	metal[s]	Polyvinyl Chloride [(PVC)]
Acetal Homopolymer [(POM-H)]	Neoprene	Polyvinylidene Fluoride [(PVDF)]
Acrylonitrile Butadiene Styrene [(ABS)]	nickel [finish]	PVC Coated Cotton
Aluminum	Nylon	PVC Coated Polyester Engineered Hard Surfaces
baked enamel surfaces	Polyamide [(PA)]	PVC Endoscope Sheath (Fujifilm)*
chrome	Polycarbonate [(PC)]	Rubber
electronic surfaces	Polyester	Silicone
Ethylene Propylene Diene Monomer [(EPDM)]	Polyetheretherketone [(PEEK)]	Stainless Steel
Formica® [surfaces] [countertops]	Polyethylene [(PE)]	Titanium
glass	Polyethylene Terephthalate [(PET)]	upholstery plastic and vinyl
glazed ceramic [tile]	Polyphenylsulfone [(PPSU)] Elastomers	vinyl
glazed porcelain	Polypropylene [(PP)]	Vinyl/PU coated fabric
glazed tile	Polystyrene [(PS)]	Viton®

[This product is compatible with the listed materials. If product is intended to be used on any other surface, it is recommended that you apply product to a smaller test area to determine compatibility before proceeding with its use.]
[Not for use on unpainted wood, natural marble, brass, or copper]

# (TABLE 6 - STAINS/SOILS)

[automotive] [splattered] grease	fingerprints	pen [marks]
bathtub ring	[food] [greasy] [oily] [soils]	pencil [marks]
beverage stains	food [residues] [soils] [stains]	pet stains
bile	grease	pus
blood	grime	rust
body [fluids] [oils]	heel [marks] [scuffs]	smudges
coffee [stains]	ink [marks]	soap scum
cosmetics	laboratory [mess] [spills]	sticky food [messes] [and] [&] [or] [spills]
crayon [marks]	[mildew] [and] [&] [or] [mold] stains	tea [stains]
dead skin	mucus	tough soil[s]
diarrhea	mud	urine [stains]
dirt	other [common] [soils] [stains]	vomit
fecal matter	other organic matter	

 $(\mathsf{FOR}\,(\mathsf{INDUSTRIAL})\,\,(\mathsf{AND})\,\,(\mathsf{COMMERCIAL})\,\,(\mathsf{USE}))$ 

(Country of origin: (insert country))

(Barcode) (QR Code) (Expiry Date: )

(Manufacturing Date: ) (Keep From Freezing)

(Made in United States of America) (Made in USA)

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Manufactured [for] [by]: 1 Ecolab Place St. Paul, MN 55102 USA [Tel. 1-866-781-8787]

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