

# OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

March 4, 2025

Mark S. Krupicka, President Lonestar Stim Products, LLC

Electronic Transmittal: mark@lonestarstim.com

Subject: Label Amendment – To update 100% repack label in accordance with changes to

source product label (EPA. Reg. 85134-1). Also, addition of Alternate Brand

Name, Moon Lite Surface Disinfectant.

Product Name: Sanitized Pro

EPA Registration Number: 96048-1

Received Date: 6/25/2021

Action Case Number: 00308186

# Dear Mr. Krupicka:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), 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. Pursuant to 40 CFR 156.10(a)(6) 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 FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). 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

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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, FIFRA section 12(a)(1)(B). 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.

The alternate brand name, *Moon Lite Surface Disinfectant*, has been added to the product record.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, you may contact Srinivas Gowda at 202-565-0078 or via email at gowda.srinivas@epa.gov.

Sincerely,

Jake McFarley, Senior Regulatory Advisor Regulatory Management Branch I

Antimicrobials Division (7510P)

Office of Pesticide Programs

Jake Mitorley

Enclosure: Stamped Label

Repack)

Date: 01/27/24 EPA Reg. No.: 96048-1 Supersedes: 06/24/21

### Notes on Formatting:

- -Text in parentheses is optional text. Optional text may be located anywhere on the label or container.
- -The term "this product" may be replaced with Sanitized Pro or ABN
- -The term "brand name" will be replaced with Sanitized Pro or ABN
- -Label may also include images for approved surfaces and sites.
- -Notes to Reviewer are provided in italics.

# SANITIZED PRO

[Alternate brand names: LS ANOLYTE, AES ANOLYTE, MOON LITE SURFACE **DISINFECTANT**]



Ready to Use Disinfectant and Sanitizer for Hard Non-Porous Surfaces

For Commercial and Household Use

Active Ingredient	Actı	ve	Ingi	redi	ent:
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Hypochlorous Acid......0.025% Other Ingredients......99.975% Total......100.00%

Contains 338 ppm FAC

Date produced:

# ACCEPTED

Mar 04, 2025

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 96048-1

If the product is not used immediately after production, the product should be tested with a chlorine test kit. The product should contain 338 ppm FAC. Do not use product if less than 338 ppm of available chlorine.

# KEEP OUT OF REACH OF CHILDREN CAUTION

EPA Reg. No: 96048-1 EPA Est. Net Contents: No.: Batch No .:

Manufactured For:

Lonestar Stim Products LLC 1473 Frenchman's Bend Rd Monroe, LA 71203

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#### PHYSICAL OR CHEMICAL HAZARDS

Do not use this product with other household or industrial chemicals such as toilet bowl cleaners. rust removers, acids, or products containing ammonia. To do so will release hazardous, irritating gas. Prolonged contact with metal may cause pitting or discoloration. Wiping metal surfaces, after drying, with a clean water-dampened soft cloth helps ensure best protection from pitting or discoloration.

#### **DIRECTIONS FOR USE**

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

(Brand Name)(This product) is a disinfectant for use on hard non-porous inanimate surfaces. (Brand Name) is an oxidized, pH-neutral water based solution that is ready-to-use. When used according to the directions for use, this product disinfects hard, non-porous surfaces. Directing spray treatments only upon hard surfaces will minimize contact with soft-surfaces such as colored fabrics, to prevent discoloration of non-colorfast dyed and/or non-Color-guarded fabrics.

# Disinfection of Hard, Non-porous Surfaces

(Brand Name) (This product) can be used to disinfect hard, non-porous surfaces. To disinfect, apply (Brand Name) (this product) to any hard, non-porous surface with a cloth, mop, sponge or coarse sprayer. Wet the surfaces so they are visibly wet and allow surface to remain visibly wet for 10 minutes. Allow treated surface to air dry. Remove visible soil from surfaces before applying this product. Small non-porous objects can also be soaked in (Brand Name) without dilution. Allow objects to soak for 10 minutes.

# Disinfection of Carbapenem-Resistant Klebsiella Pneumoniae on Hard, Non-**Porous Surfaces**

**Spray Directions** 

(Brand Name)(This product) is used as a spray to disinfect against Carbapenem Resistant Klebsiella Pneumoniae on hard, non-porous surfaces. Upon opening this container, record the date on the container. Immediately transfer (Brand Name)(this product) to the white HDPE spray bottle. To fill spray bottle, remove trigger sprayer from empty bottle. Pour (Brand Name)(this product) directly into empty spray bottle. Pour product into spray bottle over sink or tub basin. Use a funnel to minimize product spills or waste. Replace trigger sprayer. When the transfer of the product to the white HDPE spray bottle is complete, record the date on the bottle. Remove visible soil from surfaces before applying this product. To disinfect, spray (Brand Name)(this product) on any hard, non-porous surface. Spray product 6-8 inches from surface until surface is visibly wet. Allow surface to remain visibly wet for 10 minutes. Allow treated surface to air dry.

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 direct contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization or high level disinfection.

# **Sanitization of Hard Non-porous Food Contact Surfaces**

(Brand Name) (This product) is an effective sanitizer against gram positive and gram negative bacteria (vegetative forms) such as Staphylococcus aureus and Escherichia coli.

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(Brand Name) (this product) is a sanitizer for use on pre-cleaned non-porous, food contact surfaces including food preparation and storage areas, and all hard non-porous surfaces.

Prior to application, pre-clean all surfaces by a pre-flush or pre-scrape and when necessary, presoak. Then thoroughly wash or flush objects with a good detergent or compatible cleaner, followed by a potable water rinse before applications of the sanitizing solution.

To sanitize, apply (Brand Name) (this product) to any hard, non-porous surface with a cloth, mop, sponge or coarse sprayer. Wet the surfaces so they are visibly wet and allow surface to remain visibly wet for 60 seconds. Allow treated surface to air dry. Remove gross filth from surfaces before applying this product.

# SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS), HBV, and HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS

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 expected likelihood of soiling of hard, nonporous 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), [Human] Hepatitis B virus (HBV), and [Human] Hepatitis C Virus (HCV).

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

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

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

CONTACT TIME: Allow surfaces to remain visibly wet for 10 minutes.

## **Veterinary / Animal Facilities Applications**

To clean and disinfect in a veterinary application: Use to clean and disinfect hard, nonporous surfaces such as feeding and watering equipment, cages, utensils, instruments, kennels, stables, catteries, etc. Remove all animals and feed from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings, and manure from walls, floors, and surfaces or facilities occupied or traversed by animals. Empty all feeding and watering equipment. Remove gross filth from surfaces before applying this product. Saturate surfaces with (Brand Name) (this product) and let stand for 10 minutes. Thoroughly scrub all treating, feeding, and watering appliances with soap or detergent, and rinse with potable water before reuse. Disinfection of animal quarters and kennels: To clean and disinfect hard nonporous surfaces, remove all animals and feed from premises. Remove all litter, droppings, and manure from floors, walls, and surfaces of facilities occupied or traversed by animals. Remove gross filth from surfaces before applying this product. Saturate surfaces with (Brand Name) (this product) for a period of 10 minutes. Immerse handling and restraining equipment such as leashes, muzzles, halters, and ropes. Allow equipment and housing to completely dry after use and before returning animals.

# **Agricultural Applications**

For livestock or poultry facilities or dairy barns, remove all animals and feed from the premises, vehicles, coops, crates, and enclosures. Remove all litter, manure, and droppings from the floors, walls, and surfaces of barns, pens, chutes, and other facilities occupied or traversed by animals.

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Empty all troughs, racks, and other feeding and watering appliances. Remove gross filth. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with (Brand Name) (this product) for a period of 10 minutes. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure. Rinse with potable water before reuse. For cut flowers or plants, dilute (Brand Name) (this product) with water by 1:25 ratio to spray on the flowers or plants, and put in the vase to mitigate and retard the growth of non-public health microorganisms affecting the health and longevity of the flowers or plants. Repeat and change water if it gets murky.

#### **Use Sites**

Hospitals, health clinics, doctor's offices,

dental offices

Veterinarian clinics and animal hospitals

Nursing homes Day care centers

Food Preparation areas

Ships Schools Colleges Universities

Industrial and commercial facilities

Restaurant and bars Office buildings Recreational facilities

Retail and wholesale establishments

Homes **Apartments**  Condos

Hotels, motels, bed and breakfasts

Fitness centers Locker rooms

Convenience stores Indoor playgrounds

Cafeterias

Prisons and correctional facilities

Police and fire stations

Pharmaceutical and medical device

producing establishments

Transit facilities Laboratories Pet care facilities Storage areas Public restrooms

**Airports** 

Agricultural facilities

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# **Hard Non-Porous Surfaces**

Sinks Stainless steel Chrome **Shelves** Racks Glass Carts Vinyl

Glazed porcelain Refrigerators exterior Coolers exterior Non-porous plastics Glazed tiles Enamel Microwaves Glazed tile

Ovens - allow surfaces to come to room Dishes

temperature prior to treatment

Glassware Stove tops – allow surfaces to come to room

temperature prior to treatment Appliances

Silverware exterior surfaces Eating and cooking utensils Conveyor belts

Plastic and nonporous cutting boards Toilets external surface

Chopping blocks Chair Kitchen products used in food preparation Desks

Other utensils Beds (rails, frames, headboards, footboard)

Tables Sealed Floors Counter tops Door knobs

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### Oil and Gas Applications

<u>Frac Water</u>: For typical water treatment, mix 0.5 US gallons of (Brand Name) (this product) with 1000 US gallons of frac water to 0.17 ppm FAC to slow and control the growth of odor and slime producing microorganisms such as sulfate reducing bacteria to protect fracturing fluids, polymers and gels.

<u>Sour Wells</u>: For typical well treatment, slug dose 168 US gallons at 338 ppm FAC of (Brand Name) (this product) into the well bore on a daily basis or weekly basis to control unwanted odor and slime producing microorganisms, reduce hydrogen gas and restore well integrity.

<u>Produced Waters</u>: For typical produced water treatment, mix 21 US gallons of (Brand Name) (this product) with 979 US gallons of injection water to 7.1 ppm FAC to control unwanted odor and slime causing microorganisms.

<u>Heater Treaters, Hydrocarbon Storage Facilities & Gas Storage Wells</u>: For typical storage facility treatment, mix 126 US gallons of (Brand Name) (this product) at 338 ppm FAC into the water phase of the mixed hydrocarbon/water system to control odor and slime causing bacteria, reduce the formation of hydrogen sulfide and reduce corrosion of the storage tanks.

<u>Water Flood Injection Water</u>: For typical water flood injection water treatment, mix 21 US gallons of (Brand Name) (this product) with 979 US gallons of injection water to 7.1 ppm FAC to control odor and slime causing bacteria in pipelines.

Oil and Gas Transmission Lines: For typical transmission line treatment, slug dose 210 US gallons at 338 ppm FAC of (Brand Name) (this product) into the transmission line on a daily or weekly basis to control microorganisms such as SRB's, reduce microbiologically influenced corrosion (MIC) and remove the slime and any sessile bacteria which can degrade the pipeline integrity.

Note: Upon opening this container, record the date on the container. If the product is transferred to spray bottles, record the same date on the secondary container. A white HDPE bottle is recommended.

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# **Emerging Viral Pathogens**

This product qualifies for emerging viral pathogen claims per the EPA's "Guidance to Registrants: Process for Making Claims Against Emerging Viral Pathogens not on EPA-Registered Disinfectant Labels" when used in accordance with the appropriate use directions indicated below.

(Note to the reviewer: The statements shall be made through the following communication outlets: technical literature distributed exclusively to veterinarians, 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 (final print) product labels.)

Statements shall adhere to the following format:

# 1. In case of an Emerging [Large Non-Enveloped][Enveloped] virus:

(Brand name) has demonstrated effectiveness against viruses similar to [name of emerging virus] on hard, non-porous surfaces. Therefore, (brand name) can be used against [name of emerging virus] when used in accordance with directions for use against [name of supporting virus] on hard, non-porous surfaces. Refer to the [CDC or OIE] website at [pathogen-specific website address] for additional information.

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
Large, non-enveloped virus	Norovirus Feline Calicivirus

# **Cleaning and General Use Applications**

(Brand Name)(This product) can be used to clean surfaces and floors. To clean, spray soiled area then wipe clean. For spot cleaning, spray and wipe clean with damp sponge (or mop) (or cloth).

### **Deodorization Applications**

To deodorize, spray surface or item until visibly wet. Let stand for 10 minutes to kill odor causing bacteria, then wipe clean. For heavily soiled areas, a pre-cleaning step is required.

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# STORAGE AND DISPOSAL

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

{Note to reviewer: The following text is for residential/household containers.}

Storage: Store (Brand Name)(this product) in its original sealed container at room temperature, away from direct sunlight and heat to avoid deterioration.

Pesticide Disposal and Container Handling: Nonrefillable container. Do not reuse or refill this container. Wrap [container] and put in trash or offer for recycling if available.

{Note to reviewer: The following text for commercial/institutional products. Product is non-dilutable.} Pesticide Storage: Store (Brand Name)(this product) in its original sealed container at room temperature, away from direct sunlight and heat to avoid deterioration.

Pesticide Disposal: Wastes from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container. (Then) offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

#### WARRANTY

Lonestar Stim Products LLC warrants that this product conforms to the product specification on this label and is reasonably fit for the purposes set forth in the Directions for Use. TO THE EXTENT CONSISTENT WITH APPPLICABLE LAW, NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE.

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#### **OPTIONAL LABEL CLAIMS:**

Non-corrosive

No dilution or mixing required

(Ready to Use)(RTU)

Agri-friendly

(Hypochlorous acid)(HOCI)

Works quickly to clean

Bleach free

Use without gloves

Try me

Use (daily)(everyday)

Use around Pet water bowls

Use (daily)(every day)

Use for clean(er)(kitchen)(home)(place)

Use throughout the insert use site(s) from Appendix 1

The simple solution for a clean[er] home

The simple solution for food service operations

The smell of clean

Fresh clean scent

Suitable (to)(for) use on food-contact surfaces (butcher blocks)(cutting boards)(without the need to rinse)

Suitable for use on (high chairs), (changing tables), ((baby toys)) and other hard, non-porous surfaces

Right strength for the right job

Rinse free (spray) (formula)

No rinse (necessary) (required)

No rinsing (necessary) (required)

Non-abrasive formula

Only 3 ingredients

Perfect size for insert use site(s) from Appendix 1

Pleasant odor

(Quick) (easy) (convenient) (versatile)

No Dyes

No measuring

No mixing

No preservatives

Leaves only the clean smell behind

Leaves surfaces shiny

Leaves your insert use site(s) from Appendix 1 smelling clean

Leaves your kitchen (clean) (hygienic)

Low odor

Makes your job easier

Leaves a streak-free shine

Just (spray) (wipe) (walk away) (no rinsing) (no wiping) (is necessary)

(Gentle) mild (enough) to use on any washable surface insert use surface(s) from Appendix 2 (Gentle)

(mild) enough to use all around the insert use site(s) from Appendix 1

(Gentle) (mild) enough to use without gloves

Gentle Cleaning

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For use around (kitchen) (bathroom)

For use in (kennels) (litter box) (pet areas)

For use in (newborn) nurseries

For use on both white and colored hard surfaces

(Fragrance-free) (no fragrance)

Free and clean

Free and clear

Free from fragrances and dye Eliminates buckets and rags for sanitizing

Eliminates labor required to mix solution

Eliminates potential for mixing errors

For (Everyday) use (on) (insert use site from Appendix 1) (in) (the) (kitchen) (nursery) (bathroom)

For (daily) (everyday) (gentle) (light-duty) (kitchen) cleaning -or- wiping

Dye-free

(Easy) (convenient) to use

(Economy) (institutional) (refill) (value) (size) (pack)

Daily (Everyday) (Surface) (Cleaner) (Cleanser) (&) (Disinfectant) (for baby's room)

Deodorizer (for Institutional Use)

Deodorizes food contact surfaces (in one step when used according to disinfection directions)

Deodorizes sponges

Designed for food contact surfaces

Designed to meet the needs of food service operators

Clear formula

Color safe

Clean & Simple. (Fragrance Free) (No Fragrance Added) Cleans quickly

Breaks Down to Saline Solution

Alcohol Free

(This product) deodorizes areas that are hard to keep fresh smelling, such as insert use site(s) from

Appendix 1, and other areas prone to odors caused by microorganisms]

(Use) for (preschool) (daycare) (office) (assisted living) (senior care) kitchens

(Use) for quick clean-ups

(Use) for touch-up (kitchen) (cleaning) (wiping)

A (gentle) (mild) way to clean

A (gentle) (mild) way to clean insert use site(s) from Appendix 1

A (smarter) way to wipe up!

A new technology that can be used around your home ... on the surfaces touched most.

PH balanced (neutralized) (disinfectant) (sanitizer)

A technology that is (gentle) (mild) enough to use around your family...on the surfaces they touch the most

(Economy) (Value) refill

(Gently) (Lightly) cleans

(Gently Cleans)

(No Rinse)(.) (Just) (Spray & Play)(.) (No Wipe)

Non-porous, Hard Surface Kennel Disinfectant

(Targeted) (Complete) (Coverage (and) (Spray)

(Use) for quick clean-ups

(Use) for touch-up (kitchen) (cleaning) (cleansing) (wiping)

(Use) for wiping (bathroom) (kitchen) counters

(or) (strong) (bad) (smelly) (odors).

(Economy) (value)

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(Gentle (to) use) (Daily use) ((For) (Everyday) use) (Suitable for use) (on) (for) (around) (kid's toys) (baby toys) (baby area(s)) (baby surfaces) (children's (play) area(s)) (kids' (play) area(s)) (kids' surfaces) (pet area(s)) (pet surfaces) (pet toys) (pets) (kitchen area(s)) (kitchens) ((kitchen) countertops) (cutting boards) (food contact surfaces) (high chairs) (refrigerators) (refrigerator shelves) (pet (water) bowls) (pet beds) (pet crates) (bathroom areas) ((bathroom) make-up (counters) (vanities)) (tooth brush holders)

(Gentle) (Mild) (enough) to use on any washable hard, non-porous surface, including *insert use surface(s)* from Appendix 2

(Innovative) (Breakthrough) (Clean & Simple) Germ\*\* Killer

No personal protective equipment (PPE) needed

(Easy) (fast acting way to sanitize) (convenient) way to sanitize insert organisms from Appendix 3 with 60 second contact time (in (60) seconds)

(Daily) (surface) cleanser

Hard, non-porous surface (disinfectant) (disinfecting) (spray) (Sanitize) (Disinfect) (Spray) fearlessly (Baby) Toy (Cleanser) (& Disinfectant

(Fragrance Free)

(Clean) (-) (Cleanse) (-) (Sanitize) (-) (or) (-) (Disinfect) without rinsing

(Cleaning) (Cleansing) and (sanitizing) (disinfecting)

Produced from (Electronically Activated) (Electro-Activated) Saline

(Electronically Activated) (Electro-Activated) (Disinfectant)

# **General Cleaning and Deodorization claims**

(Ideal) (Designed) for daily (use) (cleaning)

Easy to Use

Multi-Surface Cleaner for hard nonporous surfaces

Compatible with (equipment) surfaces (Cleans)

(Removes) food stains

(Cleans) (Removes) mildew stains

(Cleans) (Removes) everyday messes

Deodorizes

Eliminates food odors like garlic and onion left behind on kitchen surfaces after cooking

**Eliminates Odors** 

(Controls) (prevents) (stops the growth) of odor-causing bacteria

(Controls) (stops) (prevents) pet odors from bacteria

(This product) (Brand name) will deodorize

(Eliminates) (Removes) food odors

(Eliminates) (Removes) pet odors (like urine and feces)

(Neutralizes)(removes)(eliminates) odors

(Kills) (Neutralizes) (Removes) (Eliminates) odor-causing bacteria

(Approved)(Designed)(Formulated) for (use in)(the)(insert applicator/sprayer name)

(100% Repack)

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#### **Disinfection Claims:**

Kills bacteria\* on hard non-porous surfaces in 10 minutes.

(Destroys) (Controls) (Eliminates) (Kills) (99.9%) of (Germs\*\*) (Bacteria\*) (Viruses\*\*\*) (Bacteria\* & Viruses\*\*\*) (Salmonella) (E. coli)

(Destroys) (Controls) (Eliminates) (Kills) (99.9%) of (Germs\*\*) (Bacteria\*) (Viruses\*\*\*) (Bacteria\* & Viruses\*\*\*) (Salmonella) (E. coli) (including) (the) (SARS-CoV-2 the virus that causes COVID-19) on hard nonporous surfaces

(Destroys) (Controls) (Eliminates) (Kills) (the) (SARS-CoV-2 the virus that causes COVID-19) on hard nonporous surfaces

(Destroys) (Controls) (Eliminates) (Kills) (the) (SARS-CoV-2 the virus that causes COVID-19) (in 1 minute) (in 60 seconds) on hard nonporous surfaces

(Destroys) (Controls) (Eliminates 99.9%) (Kills) (Germs\*\*) (Bacteria\*) (&) (Viruses\*\*\*) Clean & Simple

(Destroys) (Controls) (Eliminates 99.9%) (Kills) germs\*\* on hard, non-porous (animal) (pet) (children's) (kid's) (baby) toys

(Destroys) (Controls) (Eliminates 99.9%) (Kills) germs\*\*, yet effective enough to use on pet (cages) (crates)

(Destroys) (Controls) (Eliminates 99.9%) (Kills) the germs\*\* found on chew toys

(Gently) (lightly) cleans and (kills) (eliminates) (destroys) (removes) 99.9% of (kitchen) bacteria\*

(Gently) (lightly) cleans and removes 99.9% of (kitchen) bacteria\*

(Kills) (Destroys) (Eliminates 99.9%) germs\*\*

(Kills) (eliminates) (destroys) (removes) 99.9% of the following bacteria: Salmonella, Staph and E. coli on hard, non-porous (surfaces) surfaces that can be transfer points for bacteria (such as doorknobs. telephones, keyboards, and light switches)

(An) easy way to (kill) (eliminates) (destroys) (removes) 99.9% of bacteria\* in your insert use site(s) from Appendix 1.

(Gently) (Lightly) cleans and removes 99.9% of (kitchen) bacteria\*

(Gently) (lightly) cleans and (kills) (eliminates) (destroys) (removes) 99.9% of (kitchen) bacteria\*

(Gently) (lightly) cleans and removes 99.9% of (kitchen) bacteria\*

(Kills) (Destroys) (Eliminates 99.9%) germs\*\*

(Kills) (eliminates) (destroys) (removes) 99.9% of the following bacteria: Salmonella, Staph and E. coli on hard, non-porous (surfaces) surfaces that can be transfer points for bacteria (such as doorknobs, telephones, keyboards, and light switches)

(An) easy way to (kill) (eliminates) (destroys) (removes) 99.9% of bacteria\* in your insert use site(s) from Appendix 1.

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(Gently) (Lightly) cleans and removes 99.9% of (kitchen) bacteria\*

(Gently) (lightly) cleans and (kills) (eliminates) (destroys) (removes) 99.9% of (kitchen) bacteria\*

(Gently) (lightly) cleans and removes 99.9% of (kitchen) bacteria\*

(Kills) (Destroys) (Eliminates 99.9%) germs\*\*

(Kills) (eliminates) (destroys) (removes) 99.9% of the following bacteria: Salmonella, Staph and E. coli on hard, non-porous (surfaces) surfaces that can be transfer points for bacteria (such as doorknobs, telephones, keyboards, and light switches)

(An) easy way to (kill) (eliminates) (destroys) (removes) 99.9% of bacteria\* in your insert use site(s) from Appendix 1.

(Gently) (Lightly) cleans and removes 99.9% of (kitchen) bacteria\*

Cleans the mess and kills the germs\*\*

Cleans up the pet mess and kills the germs\*\* on hard non-porous surfaces

Cleans while it kills germs\*\*

(Disinfects) (kills) (removes) germs\*\*

Kills 99.9% of bacteria\* in 10 minutes

Kills 99.9% of bacteria Salmonella and E. coli (on) (food contact surfaces) (food preparation surfaces) (food serving areas)

Kills 99.9% of germs\*\*

Kills 99.9% of the bacteria\* commonly found in kitchens and bathrooms

Kills 99.9% of the bacteria\* you can't see

Kills 99.9% of viruses\*\*\* and bacteria\* around insert use site(s) from Appendix 1

Kills 99.9% of viruses\*\*\* and bacteria\* on insert use surfaces(s) from Appendix 2 -and/or- in insert use sites(s) from Appendix 1

(Kills) (eliminates) (destroys) (removes) 99.9% of bacteria\*

(Kills) (eliminates) (destroys) (removes) 99.9% of bacteria (Salmonella, Staph and E. coli)

(Kills) (eliminates) (destroys) (removes) 99.9% of bacteria\* (all) around your *insert use site(s) from Appendix 1* 

(Kills) (eliminates) (destroys) (removes) 99.9% of bacteria\* on hard, nonporous surfaces insert surface(s) from Appendix 2

(Kills) (eliminates) (destroys) (removes) 99.9% of bacteria\* on commonly touched surfaces that can be transfer points for bacteria on *insert surface(s) from Appendix 2* 

(Kills) (eliminates) (destroys) (removes) 99.9% of bacteria\* on hard, nonporous surfaces

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(Kills) (eliminates) (destroys) (removes) 99.9% of bacteria\* on hard, nonporous surfaces (all) around the insert use site(s) from Appendix 1

(Kills) (eliminates) (destroys) (removes) 99.9% of bacteria\* on hard, nonporous surfaces *insert* organism(s) from Appendix 3)

(Kills) (eliminates) (destroys) (removes) 99.9% of bacteria that dish soap can spread around

(Kills) (eliminates) (destroys) (removes) 99.9% of bacteria\* that dish soap leaves behind

(Kills) (eliminates) (destroys) (removes) 99.9% of bacteria\* on insert surface(s) from Appendix 2

(Kills) (eliminates) (destroys) (removes) 99.9% of common household bacteria

Kills viruses\*\*\*

Proven to kill 99.9% of (bacteria\*) (germs\*\*) (such as) (E. coli) and (Salmonella)

Proven to kill 99.9% of bacteria\* (such as E. coli and Salmonella)

(Kills) (Effective against) Staphylococcus aureus, Pseudomonas aeruginosa, and Salmonella enterica, Norovirus, and H1 N1 A/Swine/1976/31 virus on treated surfaces.

(Kills) (Effective against) S. aureus, P. aeruginosa, S. enterica, Norovirus, and H1 N1 A/Swine/1976/31 (ATCC VR-99) virus on treated surfaces

Kills H1 N1 A/Swine/1976/31 (ATCC VR-99) virus (formerly called swine flu) on treated surfaces.

Kills H1 N1 A/Swine/1976/31 (ATCC VR-99) virus on treated surfaces.

(Kills) (Effective against) Norovirus (on treated surfaces)

(Kills) (Destroys)(Disinfects) (Removes) Norovirus in 10 minutes (on treated surfaces)

Kills Carbapenem Resistant Klebsiella Pneumoniae (CRKP) on treated surfaces

Effective against the tough Norovirus

Antimicrobial

**Bactericidal** 

Broad spectrum disinfectant

Multi-purpose disinfectant

Clean and disinfects hard non-porous surfaces (in 10 minutes)

Formulated with hypochlorous acid technology Tough on (bacteria) (germs\*\*), easy on surfaces

Kills Hepatitis A Virus on treated surfaces

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Kills Hepatitis B Virus on treated surfaces

Kills Hepatitis C Virus on treated surfaces

Kills HIV-1 on treated surfaces

A (gentle) (mild) way to disinfect

(ELIMINATES 99.9%) (food) pathogens (Salmonella) (E. coli)

(Disinfecting) (Disinfectant) Spray

Antibacterial

Antibacterial (daily) kitchen (cleaner) (cleanser) (spray) (disinfectant)

**Bactericide** 

Can help reduce the risk of cross-contamination between treated hard, non-porous surfaces

Can help reduce the risk of cross-contamination between treated surfaces

Disinfectant

Disinfecting formula

Disinfects

Disinfects hard nonporous (non-food contact) surfaces

Disinfects non-food contact surfaces (in one step when used according to disinfection directions)

Eliminate 99.9% Poop (fecal matter) Germs\*\*: E. coli & Salmonella

For (disinfecting) (food service) dining tables

For (daily) (everyday) (gentle) (light-duty) insert use site(s) from Appendix 1 (cleaning) (wiping)

For a cleaner, fresher (bathroom) (kitchen) (home) (house) (pet areas), (kennel), (litter box)

(nursery) For a cleaner, fresher insert use site(s) from Appendix 1

For (daily) (everyday use)

For everyday disinfectant

Germicidal\*\*

Germicide\*\*

Great for (kitchen) (workplace) (foodservice operation) (restaurant)(daycare facilities)

Great for foodservice settings

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Great for insert use site(s) from Appendix 1 use!

(Great on) (ideal for use on) hard, nonporous surfaces including food contact surfaces

Hospital (Disinfectant) (cleaner)

Kills Insert microorganisms in Appendix 3

Kitchen (cleaner) (cleanser) (sanitizer) (spray) (disinfectant)

Kitchen solution (cleaner) (mist) (spray) (sanitizer)

Latest in (sanitizing) (cleaning) (cleansing) (disinfection) technology

Leaves food contact surfaces sanitized

Leaves household surfaces sanitized

Multi-purpose (antibacterial) (kitchen) (cleaner) (spray) (sanitizer) (disinfectant)

Multi-purpose (antibacterial) kitchen (cleaner) (mist) (spray) (sanitizer)

Multi-surface (cleaner) disinfectant for hard nonporous surfaces

No (accidental whitening)

No (- no rinse) (-no need to rinse) (required)

No (need to) rinse (required) (even on food contact surfaces)

No (harsh) alcohol smell

No rinse (formula) (required) (even on food contact surfaces)

No rinse food contact sanitizer

One-step disinfecting when used according to disinfection directions

One-step cleaning and non-food contact surface sanitizing when used according to disinfection directions

Ready to use (non-food contact) sanitizer (and disinfectant)

Specially designed to be gentle on insert surface(s) from Appendix 2

Spray on hard, non-porous surfaces (In Nursery)

Spray on hard, non-porous pet chew toys, no rinse required

Stop the spread of germs, spray on animal chew toys

The easy way to (sanitize) (disinfect) food service operations (dining areas, countertops, checkouts)

Tough on (bacteria) (germs), easy on surfaces

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### Tough on Germs

Use to clean and disinfect hard, nonporous surfaces insert surface(s) from Appendix 2

(Now) tested (and proven (effective)) to kill (the) (SARS-CoV-2 the virus that causes COVID-19) (on hard nonporous surfaces

(Now) tested (and proven (effective)) against (the) (SARS-CoV-2 the virus that causes COVID-19) (on hard nonporous surfaces

(Now) tested (and proven (effective)) to help (reduce the spread of) (the) (SARS-CoV-2 the virus that causes COVID-19)on hard nonporous surfaces

\*Staphylococcus aureus (ATCC 6538), Pseudomonas aeruginosa (ATCC 15442), and Salmonella enterica (ATCC 10708), Escherichia coli (ATCC 11229) Kills (99.9% of) (*insert organism from Appendix 3*) on hard, non-porous surfaces (in 10 minutes)

Kills (99.9% of) (insert organism from Appendix 3) on hard, non-porous surfaces (in 10 minutes)

Staphylococcus aureus, Pseudomonas aeruginosa, Salmonella enterica (ATCC 10708), Escherichia coli, Pseudomonas aeruginosa, HIV-1, Norovirus (Feline Calicivirus and Murine Norovirus as surrogates), Carbapenem Resistant Klebsiella pneumoniae (CRKP) when used as directed.

SARS-CoV-2 (formerly 2019 Novel Coronavirus), HIV-1, H1 N1 A/Swine/1976/31, ATCC VR-99, Norovirus (Feline Calicivirus and Murine Norovirus as surrogates), Carbapenem Resistant Klebsiella pneumoniae (CRKP), Hepatitis A Virus, Hepatitis B Virus, Hepatitis C Virus

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Organism	ATCC numbers and/or strains	Kill Time
Staphylococcus aureus	ATCC 6538	10 min.
Pseudomonas aeruginosa	ATCC 15442	10 min.
Salmonella enterica	ATCC 10708	10 min.
Escherichia coli	ATCC 11229	10 min.
H1 N1 A/Swine/1976/31, ATCC VR-99	ATCC VR-99	10 min.
Norovirus (Feline Calicivirus and Murine	Feline Calicivirus, strain F9, ATCC VR-782;	10 min.
Norovirus as surrogates)	Murine Norovirus, strain G, ATCC TIB-71	
Carbapenem Resistant Klebsiella Pneumoniae (CRKP)	ATCC BAA-2470	10 min.
Hepatitis A Virus	Strain: HM 175/18F Source: University of Ottawa	10 min.
Hepatitis B Virus	Strain: Grimaud Source: Hepadnavirus Testing	10 min.
Hepatitis C Virus	Strain: NADL Source: American Biosearch Laboratorie	10 min. s
SARS-CoV-2 (formerly 2019 Novel Coronavirus)	Strain: USA-WA1/2020	10 min.
HIV-1	Strain: IIIB Source: ZeptoMetrix	

Note: ATCC numbers are not available for Hepatitis A Virus, Hepatitis B Virus, Hepatitis C Virus, HIV-1, Equivalent identifiers are used in above table accordingly.

# Sanitization claims

Kills E.coli and S. aureus on treated food contact surfaces in 60 seconds.

Kills Escherichia coli and Staphylococcus aureus on treated surfaces in 60 seconds.

An effective sanitizer for use on food contact surfaces.

The easy way to sanitize food service operations (dining areas) (countertops) (checkouts)

Food (contact) (surface) (service) sanitizer

Food (-contact) (preparation) surface sanitizer

Food (contact) (preparation) hard, non-porous surface (sanitizer)

For sanitizing (food service) dining tables

Sanitize without rinsing

Sanitizes

Hard, non-porous surface (sanitizer) (sanitizing) (spray)

Sanitizes food contact -and/or- preparation surfaces (without rinsing) (no rinse required)

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Sanitizes food serving areas (without rinsing)

Sanitizes food-contact (preparation) surfaces (without rinsing)

A (gentle) (mild) way to sanitize

(Brand name) (this product) is recommended for use as a sanitizer on dishes, glassware and utensils.

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# Appendix 1

#### **Use Sites**

Hospitals, health clinics, doctors' offices, dental offices

Veterinarian clinics and animal hospitals

Nursing homes

Day care centers

Food preparation areas

Ships

Schools

Colleges

Universities

Industrial and commercial facilities

Restaurants and bars

Office buildings

Recreational facilities

Retail and wholesale establishments

Homes

Apartments

Condos

Hotels, motels, bed & breakfasts

Fitness centers

Locker rooms

Convenience stores

Indoor playgrounds

Cafeterias

Prisons and correctional facilities

Police and fire stations

Pharmaceutical and medical device producing establishments

Transit facilities

Laboratories

Pet care facilities

Agricultural facilities

Storage areas

Public restrooms

Airports

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# **Appendix 2**

# **Hard Non-porous Surfaces** (depicting surface)

Stainless steel

Chrome

Glass

Vinyl

Glazed porcelain

Non-porous plastics

Enamel

Glazed tile

Dishes

Glassware

Silverware

Eating and cooking utensils

Plastic and nonporous cutting boards

Chopping blocks

Kitchen products used in food preparation

Other utensils

Tables

Counter tops

Sinks

**Shelves** 

Racks

Carts

Refrigerators exterior

Coolers exterior

Glazed tiles

Microwaves

Ovens-allow surfaces to come to room temperature prior to treatment

Stove tops-allow surfaces to come to room temperature prior to treatment

Appliances exterior surfaces

Conveyor belts

Toilets exterior surface

Chair

Desks

Beds (rails, frames, headboards, footboard)

Floors

Door knobs

Reason to Issue: Updates to Envirocleanse-A label (100% Repack) EPA Reg. No.: 96048-1

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	Appendix 3	
	<u>Bacteria</u>	
Sanitization	-	-
Organism Name	ATCC numbers and/or strains	Kill Time
*Staphylococcus aureus	ATCC 6538	60 sec(onds)
*Escherichia coli	ATCC 11229	60 sec(onds)
<u>Disinfection</u>	-	-
Organism Name	ATCC numbers and/or strains	Kill Time
Staphylococcus aureus	ATCC 6538	10 min(utes)
Pseudomonas aeruginosa	ATCC 15442	10 min(utes)
Salmonella enterica	ATCC 10708	10 min(utes)
Escherichia coli	ATCC 11229	10 min(utes)
	Viruses	
Disinfection	- VII uses	_
Organism Name	ATCC numbers and/or strains	Kill Time
***SARS-CoV-2 (formerly	USA-WA1/2020	60 seconds
	USA-WA1/2020	
***SARS-CoV-2 (formerly 2019 Novel Coronavirus) ***H1 N1 A/Swine/1976/31, ATCC	USA-WA1/2020	60 seconds
***SARS-CoV-2 (formerly 2019 Novel Coronavirus)  ***H1 N1 A/Swine/1976/31, ATCC VR-99  ***Norovirus (Feline Calicivirus and ***Murine Norovirus as	USA-WA1/2020  ATCC VR-99  Feline Calicivirus, strain F9, ATCC VR-782; Murine Norovirus, strain G, ATCC TIB-	60 seconds 10 min(utes)
***SARS-CoV-2 (formerly 2019 Novel Coronavirus)  ***H1 N1 A/Swine/1976/31, ATCO VR-99  ***Norovirus (Feline Calicivirus and ***Murine Norovirus as surrogates)  ***Carbapenem Resistant	USA-WA1/2020  ATCC VR-99  Feline Calicivirus, strain F9, ATCC VR-782; Murine Norovirus, strain G, ATCC TIB-71	60 seconds 10 min(utes) 10 min(utes)
***SARS-CoV-2 (formerly 2019 Novel Coronavirus)  ***H1 N1 A/Swine/1976/31, ATCOVR-99  ***Norovirus (Feline Calicivirus and ***Murine Norovirus as surrogates)  ***Carbapenem Resistant Klebsiella pneumoniae (CRKP)	USA-WA1/2020  ATCC VR-99  Feline Calicivirus, strain F9, ATCC VR-782; Murine Norovirus, strain G, ATCC TIB- 71 ATCC BAA-2470	60 seconds 10 min(utes) 10 min(utes) 10 min(utes)
***SARS-CoV-2 (formerly 2019 Novel Coronavirus)  ***H1 N1 A/Swine/1976/31, ATCOVR-99  ***Norovirus (Feline Calicivirus and ***Murine Norovirus as surrogates)  ***Carbapenem Resistant Klebsiella pneumoniae (CRKP)	USA-WA1/2020  ATCC VR-99  Feline Calicivirus, strain F9, ATCC VR-782; Murine Norovirus, strain G, ATCC TIB- 71 ATCC BAA-2470  Strain: HM 175/18F	60 seconds 10 min(utes) 10 min(utes) 10 min(utes)
***SARS-CoV-2 (formerly 2019 Novel Coronavirus)  ***H1 N1 A/Swine/1976/31, ATCC VR-99  ***Norovirus (Feline Calicivirus and ***Murine Norovirus as surrogates)  ***Carbapenem Resistant Klebsiella pneumoniae (CRKP)  ***Hepatitis A Virus	USA-WA1/2020  Feline Calicivirus, strain F9, ATCC VR-782; Murine Norovirus, strain G, ATCC TIB- 71 ATCC BAA-2470  Strain: HM 175/18F  Source: University of Ottawa	60 seconds 10 min(utes) 10 min(utes) 10 min(utes) 10 min(utes)
***SARS-CoV-2 (formerly 2019 Novel Coronavirus)  ***H1 N1 A/Swine/1976/31, ATCC VR-99  ***Norovirus (Feline Calicivirus and ***Murine Norovirus as surrogates)  ***Carbapenem Resistant Klebsiella pneumoniae (CRKP)  ***Hepatitis A Virus	USA-WA1/2020  Feline Calicivirus, strain F9, ATCC VR-782; Murine Norovirus, strain G, ATCC TIB- 71 ATCC BAA-2470  Strain: HM 175/18F  Source: University of Ottawa  Strain: Grimaud	60 seconds 10 min(utes) 10 min(utes) 10 min(utes) 10 min(utes)
***SARS-CoV-2 (formerly 2019 Novel Coronavirus)  ***H1 N1 A/Swine/1976/31, ATCC VR-99  ***Norovirus (Feline Calicivirus and ***Murine Norovirus as surrogates)  ***Carbapenem Resistant Klebsiella pneumoniae (CRKP)  ***Hepatitis A Virus	USA-WA1/2020  Feline Calicivirus, strain F9, ATCC VR-782; Murine Norovirus, strain G, ATCC TIB- 71 ATCC BAA-2470  Strain: HM 175/18F  Source: University of Ottawa  Strain: Grimaud  Source: Hepadnavirus Testing	60 seconds 10 min(utes) 10 min(utes) 10 min(utes) 10 min(utes) 10 min(utes)
***SARS-CoV-2 (formerly 2019 Novel Coronavirus)  ***H1 N1 A/Swine/1976/31, ATCC VR-99  ***Norovirus (Feline Calicivirus and ***Murine Norovirus as surrogates)  ***Carbapenem Resistant Klebsiella pneumoniae (CRKP)  ***Hepatitis A Virus	USA-WA1/2020  Feline Calicivirus, strain F9, ATCC VR-782; Murine Norovirus, strain G, ATCC TIB- 71 ATCC BAA-2470  Strain: HM 175/18F  Source: University of Ottawa  Strain: Grimaud  Source: Hepadnavirus Testing  Strain: NADL  Source: American Bioresearch	60 seconds 10 min(utes) 10 min(utes) 10 min(utes) 10 min(utes) 10 min(utes)