



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

November 14, 2022

Rasheedah Henson
Regulatory Affairs Specialist
PLZ Aeroscience Corporation
Electronic Transmittal: Rasheedah.henson@plzcorp.com

Subject: PRIA Label and CSF Amendment – Addition of new propellants in formulation
and corresponding confirmatory efficacy data
Product Name: Claire Disinfectant Bathroom Cleaner
EPA Registration Number: 706-65
Received Date: 5/30/2022
Action Case Number: 00364967

Dear Rasheedah Henson:

The amended label and CSF(s) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, are 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.

Please note that the record for this product currently contains the following CSF(s):

- Basic CSF dated 01/25/2018
- Alternate CSF 1(A) dated 10/27/2022
- Alternate CSF 2(B) dated 5/11/2016

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 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

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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.

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, please contact Tara Flint Silva via email at flintsilva.tara@epa.gov.

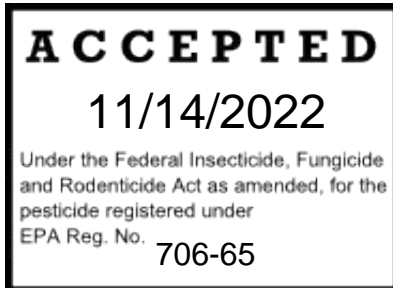
Sincerely,

A handwritten signature in black ink, appearing to read "Tara M. Flint Silva". The signature is written in a cursive, flowing style.

Tara Flint Silva, Acting Product Manager 31
Regulatory Management Branch I
Antimicrobials Division
Office of Pesticide Programs

Enclosure: Stamped label

[] Indicates optional/alternate language
 { } Indicates language that does not appear on market labeling
 (*) Indicates any Virucidal* claim
 † Allow surface to come to room temperature before using this product.
 ‡ "when used according to disinfection directions"
 ^ For use on exterior surfaces above the water line.



Claire Disinfectant Bathroom Cleaner

{{Select marketing claims from "Marketing Claims" section}}

Active Ingredients:

n-alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	
dimethyl benzyl ammonium chloride	0.115%
n-alkyl (50% C ₁₂ , 30% C ₁₄ , 17% C ₁₆ , 3% C ₁₈)	
dimethyl ethylbenzyl ammonium chloride	0.115%
Other Ingredients	99.770%
Total	100.000%

Keep Out of Reach of Children
CAUTION
 See back panel for First Aid and additional Precautionary Statements.

EPA Reg. No. 706-65

EPA Est. No. _____

Refer to the bottom of container for production facility

Net Wt. _____ oz. (_____ grams)

{Back Panel}

Kills: *Aspergillus niger* (ATCC 6275), *Candida albicans* (ATCC 10231), *Escherichia coli* (ATCC 11229), *Klebsiella pneumonia* (ATCC 4352), *Penicillium pinophilum* (ATCC 4713), *Penicillium variable* (ATCC 32333), *Pseudomonas aeruginosa* (ATCC 15442), *Salmonella choleraesuis* (ATCC 10708), *Staphylococcus aureus* (ATCC 6538), *Streptococcus pyogenes* (ATCC 19615), Vancomycin-resistant *Enterococcus faecalis* (ATCC 51575), *SARS-CoV-2 virus [that may cause COVID-19], *Adenovirus Type 2 (VR-846), *Herpes Simplex Virus Types 1(VR-733) and 2(VR-734), *Influenza A2 (ATCC VR-544) and *Vaccinia(VR-119) (Poxvirus) on hard, inanimate, non-porous environmental surfaces.

This product, Claire Disinfectant Bathroom Cleaner, is a broad-spectrum hard surface disinfectant that has been shown to be effective against [*Influenza A2 (ATCC VR-544)][and] *SARS-CoV-2 virus [that may cause COVID-19].

This product has demonstrated effectiveness against *Influenza A virus (H1N1) (Strain A/4108/2009).

This product effectively controls the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces.

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Disinfects: [Will clean and disinfect†] [Acts as a disinfectant on] [washable] hard, non-porous environmental surfaces such as [plastics], [vinyl], [metal], [painted surfaces], [mats] [and] [door handles], [plastic mats], [Door knobs], [Steering Wheel], [Gear Shift], [Upholstery Plastic or vinyl], [Arm Rest], [Car Console], [center console], [Car Seats] [Dashboard], [Interior dashboard], [seat belt buckle], [stick shift], [turn signal], [toilet seats], [fixtures], [glazed tile], [wash bowls], [shower stalls], [walls], [finished woodwork], [counter tops], [kitchen counter tops], [tables] and [outside surfaces of appliances].

[This product] kills [the following bacteria and viruses* in 10 minutes:] {see list of bacteria and viruses* on page 1}

The [simple][effortless] way to clean, disinfect and deodorize‡. Cleans and disinfects‡ without scouring or scratching. Use in nursery and sickroom, for garbage and diaper pails, for any washable hard, non-porous environmental surface that needs disinfecting as you clean‡.

DIRECTIONS FOR USE

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

To Clean and Deodorize: Pre-clean surface prior to use. **Shake Well Before Each Use.** Point valve opening toward area to be cleaned, press down firmly and spray evenly. Wipe clean with a dry cloth, turning frequently.

For Control of Mold and Mildew: Apply by {*Must choose one* –[holding can upright] [inverting can]} 6" to 8" from surface to be treated. Spray until surface is visibly wet. Let air dry. Repeat application at weekly intervals or when mildew growth reappears.

To Disinfect: After surface is pre-cleaned of visible soil. {*Must choose one* –[hold can upright] [invert can]} 6" to 8" from surface to be treated. Spray until surface is visibly wet. Allow treated surface to remain visibly wet for a minimum of 10 minutes prior to wiping. When used as a disinfectant on food contact surfaces such as counter tops, tables and appliances, visibly rinse surfaces with potable water. Do not use on utensils, dishes or glasses.

***Kills HIV on Pre-Cleaned Environmental Surfaces 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) (associated with AIDS): **Special Instructions for Cleaning and Decontamination Against HIV on Surfaces/Objects Soiled with Blood/Body Fluids: Personal Protection:** When handling items soiled with blood or body fluids, use barrier protection: 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 disinfectant. **Contact Time:** Spray surface to be treated 3-4 seconds, from a distance of 6-8 inches, until surface is visibly wet. Allow treated surface to remain visibly wet for a minimum of 10 minutes prior to wiping. **Disposal of Infectious Materials:** Autoclave blood and other body fluids and dispose of according to federal, state and local regulations for infectious waste disposal.

This product is not for use on medical devices or medical equipment surfaces.

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- ^ For use on exterior surfaces above the water line.

(Note to Reviewer: Below are footnotes that used in the marketing, claims or directions for use. These footnotes will be used on the final label, if referenced.)

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<< EMERGING VIRAL PATHOGENS CLAIMS – Hard, non-porous surface >>

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.

This product meets the criteria to make claims against certain emerging viral pathogens from the following viral categories:

-Enveloped Viruses

For an emerging viral pathogen that is a/an...	...following the directions for use for the following organisms on the label:
Enveloped virus	*Adenovirus Type 2 (VR-846),

Claire Disinfectant Bathroom Cleaner has demonstrated effectiveness against viruses similar to **[name of emerging virus]** on **hard, non-porous surfaces**. Therefore, **Claire Disinfectant Bathroom Cleaner** can be used against **[name of emerging virus]** when used in accordance with the directions for use against ***Adenovirus Type 2** on **hard, non-porous surfaces**. Refer to the **[CDC or OIE]** website at **[pathogen-specific website address]** for additional information.

[Name of illness/outbreak] is caused by **[name of emerging virus]**. **Claire Disinfectant Bathroom Cleaner** kills similar viruses and therefore can be used against **[name of emerging virus]** when used in accordance with the directions for use against ***Adenovirus Type 2** on **hard, non-porous surfaces**. Refer to the **[CDC or OIE]** website at **[website address]** for additional information.

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Storage and Disposal

{Must choose one –[Product] [Pesticide]} **Storage:** Store in a cool, dry (preferably locked) place inaccessible to children and pets and away from direct sunlight, windows, flames and other sources of heat or ignition. {Must choose one –[Product] [Pesticide]} **Disposal:** Wastes resulting from the use of this product may be disposed on site or at an approved waste disposal facility. **Container Handling:** Non-refillable container; do not refill or reuse this container. Do not puncture or incinerate! **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

{Batch Code/Lot Number will appear either on the label or the container per PR Notice 2007-4.}

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

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

First Aid

If in Eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. • Call a poison control center or doctor for treatment advice.
If on Skin or Clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If Inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-866-836-8855 {or other appropriate number} for emergency medical treatment information.	

{Note: The grid format for the First Aid statements will be used if market label space permits; otherwise a paragraph format will be used.}

Physical or Chemical Hazards

Contents under pressure. Do not use or store near fire, sparks or heated surfaces. Do not store in direct sunlight. Do not smoke while using this product. Do not puncture or incinerate container. Exposure to temperatures above 120°F (49°C) may cause bursting. Incineration of container may cause explosion.



{Point spray pattern toward dot {or similar instructional text}}

Aerosol Spray

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{Package display}

A Product of



Claire Manufacturing Company

1000 Integram Drive
Pacific, MO 63069

www.clairemfg.com



Nonfood Compounds
C1



Made in the USA with globally sourced materials

{Marketing Claims}

- Antibacterial
- Bactericidal Virucidal*
- Cleans and Deodorizes
- Country Fresh Scent
- Country Garden Scent
- Lemon Scent
- Lavender Scent
- Fresh Floral Scent
- Clean Fresh Scent
- Cleans & Disinfects‡
- Disinfects

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For Use in Homes and Other Residential Dwellings, Hospitals, Nursing Homes, Clinics, Medical Facilities, Businesses, Hotels, Motels, Restaurants, Schools, Institutions and Commercial Establishments

For use in [cars], [trucks], [automobiles] and [RVs].

Disinfects *HIV-1 (AIDS Virus), *SARS-CoV-2 *virus* [that may cause COVID-19], *Influenza A2 (ATCC VR-544) and *Herpes Simplex Virus-Types 1 and 2 on Hard, Inanimate, Non-porous Environmental Surfaces

Kills *HIV-1 (AIDS Virus), *SARS-CoV-2 *virus* [that may cause COVID-19], *Influenza A2 (ATCC VR-544) and *Herpes Simplex Virus Types 1 and 2 on Hard, Inanimate, Non-porous Environmental Surfaces

Kills 99.9% Germs

Kills 99.9% viruses* & bacteria

Kills SARS-CoV-2 on hard, non-porous surfaces (in 10 minutes)

All Purpose Cleaner

Foaming Action

Tough on Grease, Soap Scum & Grime

Restroom care^

Inverted Spray Valve

Testing recommended on an inconspicuous area prior to [using] [treating].

Do not use on surfaces that are hot to the touch†.

Do not use on glass, mirrors, leather, fabric or other porous surfaces.

The [simple][effortless] way to clean and [disinfect‡][deodorize].

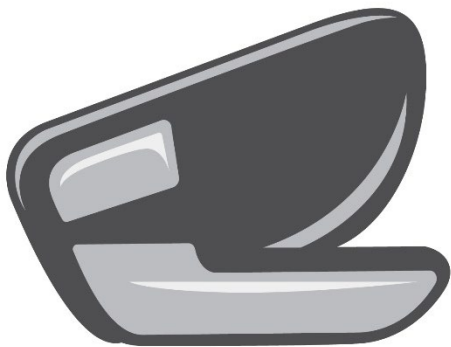
Established in 1947, Sprayway the makers of the original foaming glass cleaner offers innovative cleaning solutions for your home and business needs.

We assure your complete satisfaction with a one year, 100% money-back guarantee on this Sprayway product.

Did you know our cans are proudly made of recycled steel? Our cans, spray tips, caps and shipping boxes are all recyclable.

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{Note to reviewer: The following are considered optional graphics that will be used to illustrate automotive surfaces that the product disinfects.}



{End of Marketing Claims}

{Alternate Brand Names}

Claire Germicidal Cleaner‡

Claire Germicidal Cleaner Country Fresh Scent‡

{End of Alternate Brand Names}