

56392-2

8/18/2011

1 of 8



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

AUG 18 2011

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

J. Evelyn Lawson  
Senior Regulatory Information Scientist  
Clorox Professional Products Company  
c/o PS&RC  
P.O. Box 493  
Pleasanton, CA 94566-0803

Subject:

EPA Registration No. 56392-2  
Application Date: July 19, 2011  
Receipt Date: July 20, 2011

Dear Ms. Lawson:

This acknowledges receipt of your Notification submitted under the provision of PR Notice 98-10, and FIFRA section 3(c) 9.

**Proposed Notification:**

Registrant is deleting website, establishment number, trademarks, and changing registrant name and address.

**General Comment:**

Based upon a review of the material submitted, the notification is acceptable and apart of the records on file.

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6416 or by e-mail at [Campbell-McFarlane.Jacqueline@epa.gov](mailto:Campbell-McFarlane.Jacqueline@epa.gov) or Glen McLeod by telephone at (703) 347-0181 or by e-mail at [mcleod.glen@epa.gov](mailto:mcleod.glen@epa.gov). When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Jacqueline Campbell-McFarlane  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

2008



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number  
EL0341

Application for Pesticide - Section I

1. Company/Product Number 56392-2	2. EPA Product Manager Jacqueline McFarlane/34 (acting)	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Citrace® Hospital Germicidal Deodorizer	PM# 34	
5. Name and Address of Applicant (Include ZIP Code) Clorox Professional Products Company c/o PS&RC; P. O. Box 493 Pleasanton, CA 94566-0803 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of non-mandatory labeling changes per PR Notice 98-10: we are submitting a strike-out/underlined copy and 5 clean labels. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. § 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under § 12 and § 14 of FIFRA. See attached letter for label changes.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions	
6. Manner in Which Label is Affixed to Product		<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name J. Evelyn Lawson	Title Senior Regulatory Information Scientist	Telephone No. (Include Area Code) (925) 425-6842
2. Signature <i>J. Evelyn Lawson</i>		3. Title Senior Regulatory Information Scientist
4. Typed Name J. Evelyn Lawson		5. Date July 19, 2011
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)





3048

Clorox Professional Products Company



July 19, 2011

Ms. Jacqueline McFarlane, Product Manager 34 (acting)  
U.S. Environmental Protection Agency  
Document Processing Desk (NOTIF)  
Office of Pesticide Programs -7504P  
One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202

Re: Citrace® Hospital Germicidal Deodorizer, EPA Reg. No. 56392-2  
OPP EL0341

Dear Ms. McFarlane:

Clorox Professional Products Company is submitting a label notification for this registration to update the following:

- Removal of Caltech® trademark
- Change of registrant name and address
- Deletion of EPA Est. No. and associated language
- Deletion of website
- Addition of two websites
- Language concerning registered trademark
- Removal of unnecessary registered trademarks (®) on page 4

We enclose 1 strike-out/underlined label and 5 clean labels.

Thank you for your review of this notification. If you have any questions, please call me at (925) 425-6199, or Elisa Estremera at (925) 425-6842.

Sincerely,

J. Evelyn Lawson  
Senior Regulatory Information Scientist  
Clorox Professional Products Company  
Email: [CTCPSERC@Clorox.com](mailto:CTCPSERC@Clorox.com)



Note: **Bold, italicized text is information for the reader and is not part of the label.** [Bracketed information is optional text.] Underlined text is Strike-through (text) means removed. Optional text may be placed anywhere on the label container.  
R0841020

# CITRACE® HOSPITAL GERMICIDE



Contains no CFCs or other ozone depleting substances.  
Federal regulations prohibit CFC propellants in aerosols.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

Read Complete Precautions and  
Directions [On Rear Panel[s]] [Inside Booklet]

**Active Ingredients:**

o-Phenylphenol.....	00.13%
Ethanol.....	66.34%
Other Ingredients:.....	33.53%
Total:.....	100.00%

**Net Contents** \_\_\_\_\_

- [[Citrus] [Orange] Scent]
- [[Controls] [Inhibits] [Prevents] Mold & Mildew on Fabrics]
- [Effective against Antibiotic Resistant [Microorganisms] [Bacteria] [in 5 Minutes] [(MRSA, VRE, VRSA, PRSP)]]
- [[Eliminates] [Destroys] Odors]
- [Kills Germs that Cause Odors]
- [Kills Pandemic 2009 H1N1 influenza A virus]
- [Lower [VOC] [(Volatile Organic Compound)] Content]
- [One-Step Disinfecting]
- [[Sanitizes] [Kills] [Reduces] 99.9% of Bacteria in 30 Seconds\*]

**NOTIFICATION**  
Date Reviewed: 8/18/2011  
Reviewed By: *[Signature]*

\*Sanitizes by killing 99.9% of Staphylococcus aureus and Klebsiella pneumoniae on hard, nonporous surfaces.

**Kills bacteria, viruses†, & fungi on hard, nonporous surfaces**

**In 1 MINUTE:** †[HIV-1] [(AIDS Virus)] [and] †[Hepatitis B Virus] [(HBV)]

**In 5 MINUTES:** Acinetobacter baumannii, †Adenovirus [Type 2], †Avian Influenza A strain H5N1, †Canine Parvovirus, †Coxsackie Virus, Enterobacter aerogenes, Enterococcus faecalis [Vancomycin resistant] [(VRE)], Escherichia coli ESBL, †Hepatitis A Virus [(HAV)], †Herpes Simplex Virus [(HSV-1)], †Influenza A Virus, Klebsiella pneumoniae, †Poliovirus, Pseudomonas aeruginosa, †Respiratory Syncytial Virus [(RSV)], †Rhinovirus, †Rotavirus, Salmonella enterica, Staphylococcus aureus, Staphylococcus aureus [Methicillin resistant] [(MRSA)], Staphylococcus aureus [[Methicillin resistant] [Community Associated]] [(CA-MRSA)] [[(Genotype) USA 400)], Staphylococcus aureus [[Methicillin resistant] [Community Associated]] [(CA-MRSA)] [[(Genotype) USA 300)], Staphylococcus aureus [Vancomycin resistant] [(VRSA)], Streptococcus pneumoniae [Penicillin resistant] [(PRSP)], Streptococcus pyogenes, Trichophyton mentagrophytes [(Athlete's Foot Fungus)], †Vaccinia Virus

Manufactured for:

© XXXX Clorox Professional Products Company

1221 Broadway, Oakland, CA 94612

Visit us at [www.cloroxprofessional.com](http://www.cloroxprofessional.com)

800-234-7700

Clorox is a registered trademark of The Clorox Company.

**insert trademark** is a registered trademark of Clorox Professional Products Company.

A list of this product's ingredients is available at [www.CSR.com](http://www.CSR.com)

EPA Reg. No. 56392-2

EPA Est. No. 33915-MI-1

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R0841020

**PRECAUTIONARY STATEMENTS: Hazards to humans and domestic animals.**

**CAUTION:**

Do Not Spray in Eyes. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

**FIRST AID:**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call the National Poison Control Center at 800-222-1222 or a doctor for treatment advice. Have the product with you when calling a poison control center or doctor or going for treatment.

**PHYSICAL OR CHEMICAL HAZARDS**

**FLAMMABLE.** Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

Before using on painted or plastic surfaces, spot test on an inconspicuous area. Not recommended for use on acrylic plastics or vinyl.

**STORAGE AND DISPOSAL:** Do not contaminate water, food, or feed by storage and disposal.

**STORAGE:** Do not use or store near heat or open flame. Store out of reach of children.

**DISPOSAL:** This container may be recycled in aerosol recycling centers. At present, there are only a few such centers in the country. Before offering for recycling, empty the can by using the product according to the label [(if can stops spraying before empty, turn cap until spray restarts)]. (DO NOT PUNCTURE!) If recycling is not available, wrap the container and discard in the trash.



**REORDER NO.**

See Expiration Date on [Package] [ Can]

**DESTROYS ODORS:** [This effective product] eliminates odors at their source by killing germs that cause odor. Does not just mask odors. May be used to eliminate odors retained in fabrics, draperies, or upholstered furniture.

**KILLS GERMS: Disinfects** by killing microorganisms on hard, nonporous environmental surfaces such as stainless steel, chrome, plastic, glazed porcelain, and mirrors. [Inhibits] [Controls] mold and mildew. Meets OSHA bloodborne pathogen standards. \***Sanitizes** by killing 99.9% of Staphylococcus aureus and Klebsiella pneumoniae on hard, nonporous surfaces.

**CONTROLS MOLD AND MILDEW:** [This product] [inhibits] [prevents] [controls] mold and mildew on fabrics [such as curtains, mattresses, pillows, and upholstery].

**Use Sites:** [For use in] homes, hospitals, clinics, schools, long-term care facilities, physician offices, dental offices, [and] veterinary facilities. [Use this product in] patient [isolation] [treatment] rooms and waiting areas, emergency rooms, outpatient facilities, exam rooms, laboratories, operatory, radiology, physical therapy, central supply, and bathrooms.

**Applications:** [For] [non-critical] [ medical] [ equipment] [including] supply carts, empty waste cans and laundry hampers, bathroom basins, urinal and toilet areas, bed frames and springs, wheelchairs, walkers, and high-touch surfaces such as telephones, TV remotes, countertops, light switches, and door knobs.

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R0841020

leaf 8

## DIRECTIONS FOR USE:

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

**TO CLEAN/DEODORIZE:** Shake well. Spray lightly and immediately wipe dry with cloth or paper towel. Effective as a light duty cleaning agent to remove fingerprints and hand smudges.

**TO SANITIZE:** Shake well. Hold can upright 6" – 8" from surface. Spray surface until thoroughly wet. Let stand for 30 seconds. Allow to air dry or wipe dry. [Gross] [Heavy] soil must be removed prior to sanitizing.

**TO DISINFECT:** Shake well. Hold can upright 6" - 8" from surface. Spray nonporous surface until thoroughly wet. Let stand for 5 minutes. Allow to air dry or wipe dry. [Gross] [Heavy] soil must be removed prior to disinfecting.

**[Efficacy] [Independent lab] tests have demonstrated that this product is an effective bactericide, virucide, and fungicide in the presence of organic soil (5% blood serum).**

**Kills HIV-1 (AIDS Virus) and HBV on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids** in healthcare settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/body fluids, and in which the surfaces/objects likely to be soiled with blood/body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS) and Hepatitis B Virus (HBV). **Special Instructions for Cleaning and Decontamination Against HIV-1 (AIDS Virus) and HBV on Surfaces/Objects Soiled with Blood/Body Fluids: Personal Protection:** When handling items soiled with blood/body fluids, appropriate personal protective equipment such as disposable plastic gloves, gowns, masks, and eye coverings should be considered. **Cleaning Procedure:** Blood/body fluids must be thoroughly cleaned from surfaces and objects prior to disinfecting. **Contact Time:** This product kills HIV-1 (AIDS Virus) and HBV in 1 minute. Contact time required to kill other organisms is 5 minutes. **Disposal of Infectious Materials:** Blood/body fluids and cleaning materials must be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

**TO CONTROL MOLD AND MILDEW AND DEODORIZE ON FABRIC:** Shake well. Hold can upright 6" – 8" from surface. Spray surface until thoroughly wet and repeat [monthly] to prevent regrowth.

**To Disinfect Veterinary Offices/Clinics:** Remove all animals and feed from premises, vehicles, cages, kennels, etc. Remove all litter, droppings, and manure from floors, walls, and surfaces of facilities occupied or traversed by animals. Empty all feeding and water appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Hold container upright about 6-8" from surface. Spray to thoroughly wet hard, nonporous surfaces. Treated surfaces must remain wet for 5 minutes. Allow to air dry. Immerse all halters, collars, leashes, and other types of equipment used in handling and restraining animals as well as forks, shovels, and scrapers used for removing litter and manure. Ventilate buildings, vehicles, and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set, or dried. Thoroughly scrub feeding and watering equipment with soap or detergent, and rinse with potable water before reuse.

**To Disinfect Toilets and Urinals:** Remove gross filth prior to disinfection. Empty toilet bowl or urinal. Hold container upright about 6-8" from surface. Spray to thoroughly wet hard, nonporous surfaces. Brush over exposed surfaces and under the rim. Allow to stand for 5 minutes, then flush.

**One of the following two statements will be present on the final printed label:**

This product is not for use on critical or semi-critical medical device surfaces. -or-

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

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**Claims:**

- [100%] recyclable packaging
- [A] [CITRACE] Prevention Solution
- Bactericidal
- [Can] sprays [at least] 1.5 times longer [than others in the [product] category]
- Cardboard and steel packaging are 100% recyclable
- [CITRACE] Cross Contamination Solution™ for Fabrics
- [CITRACE] Fabric Solution™
- [CITRACE] [Hospital] [Home Care] [Out Patient] High[-]Touch Surface Solution
- [CITRACE] [Hospital] [Home Care] [Out Patient] Odor Solution
- [CITRACE] [Hospital] [Home Care] [Out Patient] Solution
- [CITRACE] Odor Solution
- Delivery similar to a liquid trigger spray[er]
- Delivery system reduces waste -and/or- overuse.
- Deodorizes fabrics
- Does not fog
- DOT2Q
- [Fast [acting]] disinfecting
- For Hard, Nonporous Surfaces [in Hospitals and Clinics]
- Fresh [light] [fast][-][dispersing] scent
- Freshens fabrics
- Fungicidal
- [Key] [component of] bathroom solution
- Kills Bacteria, Viruses, and Fungi in 5 Minutes. [(See [Picture] [on] [rear panel] [inside booklet])]
- [Kills] [eliminates] a broad spectrum of [microorganisms] [organisms]
- Kills germs that cause odor
- [Low] [no] residue [upon drying]
- [Lower] [Reduced] VOC[s] (Volatile Organic Compound[s]) [content].
- [No fog] [Pressurized] spray
- Orange scent
- Recyclable cardboard cartons.
- Refreshes fabrics
- [Unique] [Controlled] [Low] [Flow] Spray [Rate]
- Virucidal
- Will not harm fabrics

Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by influenza A virus. [This product] [**Product Name**] is a broad-spectrum hard surface disinfectant that has been shown to be effective against (influenza A virus tested and listed on the label) and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

[This product] [**Product Name**] has demonstrated effectiveness against influenza A virus and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 influenza A virus.

[This product] [**Product Name**] has demonstrated effectiveness against (influenza A virus tested and listed on the label) and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

Kills Pandemic 2009 H1N1 influenza A virus (formerly called swine flu).

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***Additional Use Sites:***

blood banks	public places
day care centers	[public] restrooms
industrial buildings	reception areas
pharmacy	

***Additional Applications:***

bidets	laminiate [surfaces]
blood pressure [sets] [cuffs]	patient chairs
clean-up carts	plastic mattress covers
counters (non-wood)	refrigerator handles
desks	remote controls
diaper changing tables	shower [stalls] [area] [doors]
diaper pails	sinks
examination tables	stethoscopes
glass	stretchers
glass-topped furniture	supply carts
glazed ceramic tile	Thera-bands®
handrails	toilets
hard [plastic] surfaces	toilet areas
hard [solid] surfaces	toilet seats
keyboards	water fountain handles