

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

# November 30, 2012

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms. Elisa Estremera The Clorox Company c/o PS&RC; PO Box 493 Pleasanton, California 94566-0803

Subject:

Tuck 3

EPA Registration No.: 5813-101 Notification Date: 11/09/2012 EPA Receipt Date: 11/14/2012

Dear Ms. Estremera,

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

# **Proposed Notification**

• Reinstating "99.9%" before qualified germ kill claims

# **General Comments**

Based on a review of the submitted materials, your notification for the reinstating of "99.9%" before 6 qualified germ kill claims on page 3 is **acceptable** and has been made a part of the records on file.

Should you have any questions or comments concerning this letter, you may contact Jaclyn Carl by telephone at (571) 384-5684 or by e-mail at <a href="mailto:carl.jaclyn@epa.gov">carl.jaclyn@epa.gov</a>. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Monisha Harris

Product Manager (32)

Regulatory Management Branch II Antimicrobials Division (7510P)

Please read instructions on reverse beft Impleting	i form.		Form	uved. OMB No. :	2070-00(	2 30. Approval expires 2-28-95
SEPA Environmental F	ed States			Registra Amendr  Other	ition	OPP Identifier Number EE0143
A	oplicatio	n for Pesticid	e - Secti	on I		
1. Company/Product Number 5813-101		2. EPA Product Manager     Jacqueline Campbell-McFarlane			3. P	roposed Classification
4. Company/Product (Name) Tuck 3	·	<b>РМ#</b> 34	•			
5. Name and Address of Applicant (Include ZIP Code) The Clorox Company c/o PS&RC P. O. Box 493 Pleasanton, CA 94566-0803 Check if this is a new address	1	(b)(i), m to: EPA R	y product is		ical in co	FIFRA Section 3(c)(3) emposition and labeling
		Section - II				
Amendment - Explain below.  Resubmission in response to Agency letter da  Notification - Explain below.	ted		Final printed Agency lette "Me Too" Ap Other - Expla	pplication.	to	
Explanation: Use additional page(s) if necessary.  Notification to reinstate "99.9% of" before 6 qualified ge This notification is consistent with the provisions of PR labeling or the confidential statement of formula of this page 1. I further understand that if this notification is not of FIFRA and I may be subject to enforcement action and Included are 1 underlined copy and 5 clean copies.	rm kill claims Notice 98-10 product. I und consistent wit	(pg. 3) per agreeme and EPA regulations derstand that it is a v th the terms of PR Ne	s at 40 CFR 18 iolation of 18 lotice 98-10 an FIFRA.	52.46, and no othe J.S.C. § 1001 to w	r changes illfully mal	have been made to the ke any false statement to
1. Material This Product Will Be Packaged In:	· · · · · · · · · · · · · · · · · · ·			•		
	No. per container	Water Soluble Pa Yes No If "Yes" Package wgt	No. per container	2. Type of	Metal Plastic Glass Paper	Specify)
3. Location of Net Contents Information 4.  Label Container	Size(s) Reta	il Container	5	5. Location of Lab	el Directi	ons
6. Manner in Which Label is Affixed to Product	Uthogr Paper Stencil	aph glued ed	Other			
		Section - IV	<i>,</i>			
1. Contact Point (Complete items directly below for	identificatio	of individual to be	contacted, if	necessary, to pr		_ · • •
Name J. Evelyn Lawson						ne No. (Include Area Code) 5-6842
i certify that the statements I have made on th I acknowledge that any knowlingly false or mis both under applicable law.		all attachments the				6. Data Applications ( ) Received ( (Stamped) ( )
2. Signature		3. Title Federal Reg	istration Spec	ialist		
4. Typed Name Elisa Estremera	!	5. Date November	9, 2012			

EPA Reg. No. 5813-101 Tuck 3 3 9

# Tuck 3

CAUTION:

SEE BACK -or- SIDE LABEL FOR ADDITIONAL PRECAUTIONS.

 Active Ingredient:
 1.75%

 Glycolic Acid
 1.75%

 Other Ingredients:
 98.25%

 Total:
 100.00%

[NET] [CONTENTS]



# General/Cleaning/Deodorizing/Non-pesticidal Claims:

[Now] [New] [!] and -or- [& Improved] [!] to be used as a claims descriptor only for the first 6 months of product on shelf.

- 1 -or- one [24 oz] [40 oz] [60 oz] bottle of Pine Sol = up to [14] [20] [30] gallons of cleaning power
- Can be used on a variety of hard, nonporous surface materials -orsurfaces
- Can be used on many hard, nonporous surfaces: wood†, glazed tile. linoleum
- Can be used on most hard, nonporous surfaces -or- surface materials
- · Clean you can see, smell & feet
- Cleans
- . Cleans and deodorizes basins, tubs, and glazed tiles
- Cleans and shines kitchen, bathroom, and other [household] hard, nonporous surfaces without [leaving] a [filmy] [sticky] residue
- Cleans and shines [hard, nonporous surfaces] [throughout the house] without [leaving] a [filmy] [sticky] residue
- Cleans -and/or- dissolves -and/or- removes -and/or- cuts through [tough] grease in commercial kitchens\*\* -and/or- food service operations\*\*
- Cleans-and/or- dissolves -and/or- removes [greasy] stains on fabric -and/or- upholstery
- · Cleans right the first time
- . Cleans so much more than floors
- · Cleans the toughest soils
- · Contains [real] pine oil
- Cuts [through] -and/or- cleans [tough] grease -and/or- grime [fast]
- Cuts -or- cleans greasy -and/or- grimy dirt -and/or- [household] grime -and/or- soils [fast] [on contact]
- Cuts through soap scum [even faster]
- . Deodorizes and has a [clean] [fresh] [pine] scent
- · Deodorizes [washable] hard, nonporous surfaces
- Deodorizes [with a clean -and/or- fresh -and/or- pine scent]
- . Dirt and odors have met their match
- Easily cleans the toughest dirt and grime inside and outside [the home]
- Easy[-]pour formula -or- Easy to pour
- Easy to use
- Fights grease and/or grime -and/&/or- soapscum
- · Fill the room with scent
- [For] use on Wood †[Floors] -and/or- Carpet -and/or- fabric -and/or- upholstery
- · Get the Cleaning Power of Pine-Sol
- Good for [nearly] [every] -or- [many] rooms\_-and/&/or- hard, nonporous surfaces
- Great for use [on many hard, nonporous surfaces in the bathroom]
   -or- [on many hard, nonporous bathroom surfaces]: floors, walls, showers, glazed tile, countertops, tubs, sinks, toilets
- Great for use [on many hard, nonporous surfaces] in the kitchen, bathroom, counters, and on floors
- · Hard working [cleaner] [since 1929]
- [Hard[er] on -or- tough[er] on grime -and/&/or- soapscum -and/&/or- rust -and/&/or- hard water
- [Harder working] [cleaning] formula -or- power [on bathroom soils]

- It's about the clean!
- . It's not just about the smell.
- · Lasting scent technology
- · Leaves a fresh, clean scent
- · Less mess with [control-pour] flip-cap
- · Long-lasting scent
- · Longer-lasting scent [versus existing formula]
- · More cleaning power [versus previous formula]
- · More than just a floor cleaner
- · Multi-faceted clean
- Multi-purpose Cleaner
- Multiple -or- many uses, multiple -or- many rooms
- Not harmful for most surfaces†
- [Now] [New] Improved [cleaning] [formula -or- power] on [bathroom]soils
- [Now] pine fragrance -or- scent
- · Penetrates and breaks down [the toughest] [household] soils
- . One cleaner for nearly all your hard, nonporous surfaces
- One -or- 1 bottle cleans the whole -or- entire house
- One -or- 1 bottle does it all
- One -or- 1 bucket -or- bottle of Pine Sol cleans kitchen, bathroom, counters, and floors
- One product, multiple -or- many -or- so many -or- thousands of uses
- · Powerful deep clean
- · Powerful degreaser
- · Powerful Scent [of clean -or-pine]
- Quicker clean (versus previous formula)
- Reliable clean [since 1929]
- Removes -or- cleans dirt, grease -and/or- grime, scuff marks, and mud stains
- Removes -or- Cleans food -and/or- beverage stains
- Save money. Clean it right the first time.
- Shines
- Splash-less bottle -or- formula
- Strong cleaning power
- [Stronger] [Harder] [Hard(er) Working] [Tougher] [More] [Effective] on soapscum [versus previous formula]
- Removes tough dirt -and/&/or- grease -and/&/or- grime
- Removes [tough] grease -and/or- grime -and/or- dirtic
- Same great cleaning power
- The [clean] [intense] [powerful] scent of [real] bline ...
- The Cleaning Power of Pine-Sol. The Smell of Clean!®
- · Tough against dirt even when diluted
- Tough Jobs
- . Tough, versatile cleaner [since 1929]
- Unapologetically powerful cleaner
- Use in [nearly] every room of your house -or- home
- . Variety of uses [around the house -or- home]

tsee page 6 paragraph 3

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### Pesticidal claims:

[Now] [New] [!] and -or- [& Improved] [!] to be used as a claims descriptor only for the first 6 months of product on shelf.

- An effective cleaner, disinfectant, and deodorant for use in the kitchen, bathroom, [and] bedroom [, and other [household] areas]
- · Antibacterial action -or- cleaner
- Bactericide<sup>2</sup> -or- Bactericidal<sup>2</sup> [formula]
- Broad spectrum disinfectant [cleaner]
- Broad Spectrum [Disinfectant -or- formula] -or- Broad Spectrum Disinfectant against Salmonella enterica, Staphylococcus aureus and Influenza A virus
- · Disinfectant [formula]
- · Disinfects
- . Disinfects as it cleans [big jobs]
- · Disinfects indoor hard, nonporous surfaces
- [Does not just cover up -and/or- mask odors ] Kills -or-Eliminates -or- Destroys -or- Removes -or- Wipes out odors caused by bacteria -or- germs<sup>1</sup>
- [Does not just cover up -and/or- mask odors ] Disinfects and deodorizes [by killing [99.9% of] germs¹ and the[ir] odors [they cause]]
- [Does not just cover up -and/or- mask odors -- ] Eliminates -orremoves odors caused by bacteria
- Germicide1 -or- Germicidal1 [formula]
- [Home -or- Household] [Cleaner] [and] Disinfectant
- Kills [99.9% of] Germs<sup>1</sup>
- Kills [99.9% of] germs1 on hard nonporous surfaces
- Kills [99.9% of] [household] germs<sup>1</sup> -or- bacteria<sup>2</sup> while it cleans [tough] [everyday] [kitchen] [bathroom] [household] messes
- Kills [99.9% of] [household] germs¹ on [washable] hard, nonporous surfaces [such as kitchen -and/or- bathroom floors -and/or- toilet exteriors -and/or- diaper pails -and/or- pet areas -and/or- urinals]

- Multi-Purpose -or- Multi-Room -or- Multi-Surface [Cleaner] [and]
   Disinfectant
- [This product] Kills -and/or- Eliminates -and/or- Destroys -and/or-Removes -and/or- Wipes Out gram-negative bacteria [Salmonella enterica [(Salmonella)]]
- [This product] Kills -and/or- Eliminates -and/or- Destroys -and/or- Removes -and/or- Wipes Out [[99.9% of] [Household] Germs<sup>1</sup>:] Staphylococcus aureus [(Staph)][ATCC 6538], Salmonella enterica [ATCC 10708], and Influenza A virus [Hong Kong strain] [ATCC VR-544]
- [This product] Kills -and/or- Eliminates -and/or- Destroys -and/or- Removes -and/or- Wipes Out [99.9% of] bacteria<sup>2</sup>
- [This product] cleans -and/or- kills germs¹ on the following [hard, nonporous] surfaces: See "Surfaces for Disinfecting, Deodorizing and Cleaning" on page 5
- You'll discover that it cleans, deodorizes and disinfects wherever you clean in your home
- Wipes Out -or- Kills [99.9% of] [household] [odor-causing] germs<sup>1</sup> -or- bacteria<sup>2</sup>
- <sup>1</sup>[Kills] Salmonella enterica [(Salmonella)] [ATCC 10708], Staphylococcus aureus [(Staph)] [ATCC 6538], and Influenza A. virus [(Hong Kong strain)] [ATCC VR-544]
- <sup>2</sup>[Kills] Salmonella enterica [(Salmonella)] [ATCC 10708] -and/or-Staphylococcus aureus [(Staph)] [ATCC 6538]

# Pandemic 2009 H1N1 Influenza A virus\*\*\*

### Claims:

- 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 A2 virus and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- This product has demonstrated effectiveness against influenza A2 virus and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 influenza A virus.
- This product has demonstrated effectiveness against influenza A2 virus and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- Kills Pandemic 2009 H1N1 influenza A virus (fcrmerlycalled swine flu).
- Kills Pandemic 2009 H1N1 influenza A virus.

\*\*\* per Agency guidance dated October 22, 2009 "Guidance for Testing and Labeling Claims against Pandemic 2009 H1N1 Influenza
A Virus (formerly called Swine Flu)" www.epa.gov/oppad001/h1n1-guide.html

Do.	rta	ria:	

Staphylococcus aureus [(Staph)] [ATCC 6538] Salmonella enterica [ATCC 10708]

Virus Eveloped:

Influenza A virus [Hong Kong strain] [ATCC VR-544]

# Packaging Claims:

[Now] [New] [!] and -or- [& improved] [!] to be used as a claims descriptor only for the first 6 months of product on shelf.

Organisms:

- \_\_\_\_% free
- \_\_\_\_ oz at the \_\_\_\_ oz price
- · Cap that gives you more control
- · Control-pour cap
- Easy[-]pour cap
- · Easy to control flip-cap
- Economy size
- Flip-top [-and/or-][,] Easy-pour cap
- [Flip-top] cap -or- Flip top

- Free sample
- Get \_\_\_\_ oz free
- Institutional size
- . One-handed use of flip-cap
- Trial size ·
- · Twin pack
- · Value -or- Twin pack
- · Value size -or- Twin

# Use Sites/Surfaces for Disinfecting, Deodorizing and Cleaning: (WHERE TO USE)

Use this product on the following [washable] hard, nonporous surfaces:

- . Baby furniture (cribs \*\*, changing tables)
- · Basement(s) (areas)
- IBATHROOM -1 Floors, showers, glazed tile. countertops, tubs
- · Bathroom -or- restroom surfaces
- · Cabinets
- · Cat -and/or- Pet (litter) boxes -or- pans
- Glazed [Ceramic] Tile(s)
- Chairs
- Chrome
- [CLEANING/DISINFECTION -] [Washable] walls, sinks, counters
- · Commercial kitchens\*\* -and/or- food service operations \*\*
- . Countertops -or- Counters
- · Diaper pails
- · Doorknobs
- · Baked Enamel
- · Sealed Fiberglass surfaces
- · Finished -or- painted wood† surfaces
- · For the bathroom: Use on floors, [washable] walls, showers, glazed tile, countertops, tubs, sinks, toilet exteriors
- · For the [commercial] kitchen -and/orfood service operations: Use on floors, walls, sinks, range hoods, stove exteriors, counters, cabinets, refrigerator exteriors, microwave exteriors.

- · For the kitchen: Use on floors, walls, sinks, range hoods, stoves, counters, cabinets, refrigerator exteriors, microwave exteriors.
- Glazed bathroom -or- restroom tiles.
- · Glazed ceramic [tile]
- · Glazed porcelain [tiling]
- · Garage(s) (floors -and/or- doors)
- · Garbage cans
- [Hard] Plastic
- · Hard vinvl
- . Highchairs (non-food contact areas)
- [Kitchen] Appliance[s] exteriors
- [KITCHEN -] Floors, walls, sinks, range hoods, stove exteriors, counters, cabinets, refrigerator exteriors -or- exterior surfaces of refrigerators, microwave exteriors -orexterior surfaces of microwaves
- Light fixtures
- · Litter boxes -or- pans
- . Metal -and/or- plastic patio furniture
- Metal [blinds]
- · Microwave oven exteriors
- [No-wax] Floors
- · Oven doors
- · Pet areas
- · Plastic laundry hampers -or- baskets
- · Plastic dog houses
- Playroom(s)

- · Range hoods
- · Recycling bins
- · Refrigerator[s] [exteriors]
- Shower[s] [doors]
- Sinks
- · Stainless steel or metal surfaces in bathrooms -or- restrooms -and/or- kitchens
- Stove[s] [tops]
- Tables
- Telephones
- . Toilet exterior[s] -or- exterior surfaces of
- Tools
- Tubs
- Urinal[s] [exteriors]
- · [Washable] Kitchen surfaces
- [Washable] Cupboards
- (Washable) Doors
- (Washable) Railings
- [Washable] Trim
- · [Washable] Walls
- Window[s] [sills]
- \*\*rinse with potable water.

tsee page 6 paragraph 3

# Use Site/Surface for Cleaning -and/or- deodorizing:

- · Cleans -and/or- dissolves -and/or-removes -and/or- cuts through [tough] grease on [quarry] tile -and/or- grout between [quarry] tile(s)
- [For use on Wood<sup>†</sup>] [Floors -or- Flooring] -and/or- Carpet -and/or-Fabric -and/or- Upholstery
- Toilet[s] [bowls]



EPA Reg. No. 5813-101 Tuck 3 Page 6 of 7

### **DIRECTIONS FOR USE**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

TO CLEAN [/DEODORIZE -OR- AND DEODORIZE] -or- GENERAL CLEANING [/DEODORIZING -OR- AND DEODORIZING] -or- GENERAL CLEANING [/DEODORIZING -OR- AND DEODORIZING] AND [WOOD+] FLOORS -or- GENERAL CLEANING [/DEODORIZING -OR- AND DEODORIZING], [WOOD1] FLOORS AND SIMILAR SURFACES: (Note: Deodorize -or- Deodorizing is to be used in the cleaning header for the state registration label/production label if a deodorizing claim is made.)

Use 1/4 cup per gallon of water. For tough jobs, use full strength and rinse immediately.

Toilet Bowls -and/or- Urinals: Pour 1/2 cup into bowl and brush thoroughly, including under the rim.

Laundry: Rub in full strength on grease spots, [collar and cuff stains,] -and/or- heavily soiled areas before washing. For extra cleaning [and deodorizing) power, add 1/2 cup to load [along with regular detergent]. Use only on white or colorfast fabrics.

TO DISINFECT -or- GENERAL DISINFECTING: Apply [This product] full strength on hard, nonporous surfaces with a clean sponge or cloth. Wet surface, let stand 10 minutes, then rinse. For heavily soiled surfaces, precleaning is required.

Rinsing is required for surfaces that may come in contact with food [and rubber or asphalt tile]. For painted surfaces, test a small area first. Dagger symbol to be used with wood claims [†] Do not use on marble, aluminum, copper or wood that is unfinished, unsealed, unpainted, waxed, oiled or worn.

R0828061

# PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

FIRST AID: IF IN EYES: Hold eve open and rinse slowly and cently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. IF ON SKIN OR CLOTHING: 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. Have the product container or label available when calling a poison control center or doctor or when going for treatment, Questions? Call 1-800-227-1860.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or mix with bleach-containing products or other [household] cleaners. COMBUSTIBLE: Do not use or store near heat or open flame.

# Residential/Household uses (24, 28, 40, 48, 60, 100, 175 fl oz)

STORAGE AND DISPOSAL: Store in a gool dry area. Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. or place in trash collection.

# Professional/Institutional uses (100, 144, 175 fl oz)

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage and disposal. Store in a cool dry area, CONTAINER DISPOSAL: Nonrefillable container, Do not reuse or refill this container, (Triple rinse container (or equivalent) promptly after emptying.) Offer for recycling if available, or place in trash collection.

EPA Reg. No. 5813-101

EPA Est. No. 5813-GA-1 (A4), GA-2 (VG): 9019-0H-1 (KD): 58455-IN-1 (C6): IN-2 (01) 71106-GA-1 (E8): 71681-GA-1 (JQ), IL-1 (GU), IL-2 (24) Beginning of batch code indicates Est. No.

Please visit www.pine-sol.com or call 1-800-227-1860. -or- QUESTIONS OR COMMENTS? CALL 800-227-1860. Need MSDS information? Please visit www.cloroxprofessional.com A list of this product's ingredients is available at www.lngredientsInside.com -or- A list of [this product's] [product name] ingredients is available at (insert company website).

Mfd. for & @2011

The Clorox Company, 1221 Broadway, Oakland, CA 94612 Made in U.S.A.

- IBOTTLE IS MADE FROM PLASTIC THAT CONSUMERS RECYCLE (50% POST-CONSUMER RESIN)]
- [BOTTLE IS MADE WITH POST-CONSUMER PLASTIC1
- IBOTTLE IS MADE WITH 50% MINIMUM POST-CONSUMER PLASTIC1
- CONTAINS NO PHOSPHORUS



[[Use your phone to] go here -and/or- scan [[the] tag -or- [this] code] to learn -or- get -or- see [more] uses -orinformation (on how-to-use [This Product]] -or- [how-to]

tips -or- [how-to [-use]] videos]

PROOF OF PURCHASE