

5813-101

7/13/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUL 13 2012

Elisa Estremera  
Federal Registration Specialist  
The Clorox Company  
c/o PS&RC P O Box 493  
Pleasanton CA 94566 0803

Subject **Tuck 3**  
EPA Registration No 5813 101  
Application Date February 21 2012  
Receipt Date February 22 2012

Dear Ms Estremera

The following amendment submitted in connection with registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA) 3 (c) 7 A as amended is acceptable with conditions

**Proposed Amendment**

- Reduce the Volatile organic compounds (VOCs) for three alternate formulations claims to label

**Data Summary**

Data Requirement	Means of Support	Status
Salmonella enterica	Submitted study MRID 487492 01	Acceptable RTU @ 10 min
Staphylococcus aureus	Submitted study MRID 487492 02	Acceptable RTU @ 10 min
Influenza A Virus Hong Kong Strain (ATCC VR 544)	Submitted study MRID 487492 03	Acceptable RTU @ 10 min

**General Comments**

A stamped label is enclosed Submit a copy of your final printed label before distributing or selling the product

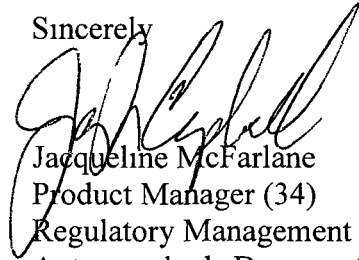
Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3 (c) (5) and section 4 (a) when the Agency requires all registrants of similar products to submit such data

**CONCURRENCES**

SYMBOL	7510P							
SURNAME	[Signature]							
DATE	7/12/12							

Should you have any questions 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 Lorena Rivas by telephone at (703) 305 5027 or by email at [rivas\\_lorena@epa.gov](mailto:rivas_lorena@epa.gov) during the hours of 8 00 am to 4 00 pm EST When submitting information or data in response to this letter a copy of this letter should accompany the submission to facilitate processing

Sincerely



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

**Enclosure 4/26/12 Acceptable Product Chemistry DER  
6/22/12 Acceptable Efficacy Review**

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**ACCEPTED**  
JUL 13 2012

Under the Federal Insecticide Fungicide and  
Rodenticide Act as amended for the  
pesticide registered under  
EPA Reg No 5813-101

# Tuck 3

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

SEE BACK or SIDE LABEL FOR ADDITIONAL PRECAUTIONS

Active Ingredient	
Glycolic Acid	1.75 /
Other Ingredients	98.25 /
Total	100.00 /

[NET] [CONTENTS] \_\_\_\_\_

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**General/Cleaning/Deodorizing/Non pesticidal Claims**

[Now] [New] [1] and or [ & Improved] [1] 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  
[Advanced] formula or technology [on bathroom soils]  
[Advanced] [hard(er) working] cleaning [formula or power] or [technology] [on bathroom soils]  
Can be used on a variety of surface materials or surfaces  
Can be used on many surfaces wood† glazed tile linoleum  
Can be used on most hard nonporous surfaces or surface materials  
Clean you can see smell & feel  
Cleans  
Cleans and deodorizes basins tubs and glazed tiles  
Cleans and shines kitchen bathroom and other [household] surfaces without [leaving] a [filmy] [sticky] residue  
Cleans and shines [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  
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 surfaces  
Great for use [on many surfaces in the bathroom] or [on many bathroom surfaces] floors walls showers glazed tile countertops tubs sinks toilets  
Great for use [on many 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 surfaces  
One or 1 bottle cleans the whole or entire house  
One or 1 bucket 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 dirt  
Same great cleaning power  
The [clean] [intense] [powerful] scent of [real] pine  
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]

†see page 6 paragraph 3

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### ***Pesticidal claims***

[Now] [New] [1] and or [& Improved] [1] ***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 and/or outdoor 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] germs<sup>1</sup> and the[ir] odors [they cause]]

[Does not just cover up and/or mask odors – ] Eliminates or removes odors caused by bacteria

Germicide<sup>1</sup> or Germicidal<sup>1</sup> [formula]

[Home or Household] [Cleaner] [and] Disinfectant

Kills [99.9% of] Germs<sup>1</sup>

Kills [99.9% of] germs<sup>1</sup> 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] germs<sup>1</sup> 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 germs<sup>1</sup> 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 (formerly called 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](http://www.epa.gov/oppad001/h1n1_guide.html)***

Kills [2009] H1N1 [Flu Virus]

Kills Germs<sup>1</sup> and/or Flu Viruses [including [2009] H1N1]

Kills [99.9% of] Germs<sup>1</sup> including [2009] H1N1 [Flu Virus]

Effective against [2009] H1N1 [Flu Virus]

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**Organisms**

**Bacteria**

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

**Virus Enveloped**

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*

\_\_\_% 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

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***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)	For the kitchen Use on floors walls sinks	Range hoods
Basement[s] [areas]	range hoods stoves counters cabinets	Recycling bins
[BATHROOM ] Floors showers glazed tile	refrigerator exteriors microwave exteriors	Refrigerator[s] [exteriors]
countertops tubs	Glazed bathroom or restroom tiles	Shower[s] [doors]
Bathroom or restroom surfaces	Glazed ceramic [tile]	Sinks
Cabinets	Glazed porcelain [tiling]	Stainless steel or metal surfaces in
Cat and/or Pet [litter] boxes or pans	Garage[s] [floors and/or doors]	bathrooms or restrooms and/or kitchens
Glazed [Ceramic] Tile[s]	Garbage cans	Stove[s] [tops]
Chairs	[Hard] Plastic	Tables
Chrome	Hard vinyl	Telephones
[CLEANING/DISINFECTION ] [Washable]	Highchairs (non food contact areas)	Toilet exterior[s] or exterior surfaces of
walls sinks counters	[Kitchen] Appliance[s] exteriors	toilets
Commercial kitchens and/or food	[KITCHEN ] Floors walls sinks range	Tools
service operations	hoods stove exteriors counters cabinets	Tubs
Countertops or Counters	refrigerator exteriors or exterior surfaces	Urinal[s] [exteriors]
Diaper pails	of refrigerators microwave exteriors or	[Washable] Kitchen surfaces
Doorknobs	exterior surfaces of microwaves	[Washable] Cupboards
Baked Enamel	Light fixtures	[Washable] Doors
Sealed Fiberglass surfaces	Litter boxes or pans	[Washable] Railings
Finished or painted wood† surfaces	Metal and/or plastic patio furniture	[Washable] Trim
For the bathroom Use on floors	Metal [blinds]	[Washable] Walls
[washable] walls showers glazed tile	Microwave oven exteriors	Window[s] [sills]
countertops tubs sinks toilet exteriors	[No wax] Floors	
For the [commercial] kitchen and/or	Oven doors	
food service operations Use on floors	Pet areas	
walls sinks range hoods stove exteriors	Plastic laundry hampers or baskets	
counters cabinets refrigerator exteriors	Plastic dog houses	
microwave exteriors	Playroom[s]	

rinse with potable water  
**†see page 6 paragraph 3**

***Use Site/Surface for Cleaning and/or deodorizing***

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

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### 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] [WOOD†] 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



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**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 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 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 cool 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 OH 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](http://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](http://www.cloroxprofessional.com)

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

or A list of [this product s] [*product name*] ingredients is available at

[*insert company website*]

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