

5813-54

6/21/2005

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UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

June 21, 2005

J. Evelyn Lawson
Clorox Company
c/o PS&RC; P.O. Box 493
Pleasanton, CA 94566-0803

Subject: **Clorox® Losenip**
EPA Registration No. 5813-54
Application Date: June 2, 2005
Receipt Date: June 3, 2005

Dear Ms. Lawson:

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

Proposed Notification:

- Minor Label revisions

General Comments:

Based on a review of the material submitted, the following comments applies.

The notification is acceptable. A copy of the notification has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6422 or Stacey Grigsby at (703) 305-6440.

Sincerely,

A handwritten signature in cursive script that reads "Stacey Grigsby".

Adam Heyward
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510C)

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United States
Environmental Protection Agency
Washington, DC 20460

 Registration
 Amendment
 Other

OPP Identifier Number
EL0057

Application for Pesticide - Section I

1. Company/Product Number 5813-54	2. EPA Product Manager Adam Heyward	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Pine-Sol® Cleaner Disinfectant 1	PM# 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 <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 _____	NOTIFICATION Date Reviewed: 6-22-05 Reviewed By: <i>Scrippsby</i>
<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.)

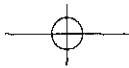
Notification: Submission of non-mandatory labeling text per PR Notice 98-10. One strike-out copy and two clean copies are being submitted. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 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 sections 12 and 14 of FIFRA.

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	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
		If "Yes" Package wgt	No. per container	<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 <input type="checkbox"/>	
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
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.		3. Date Application Received (Stamped)
2. Signature <i>J. Evelyn Lawson</i>	3. Title Senior Regulatory Information Scientist	
4. Typed Name J. Evelyn Lawson	5. Date June 2, 2005	



3 8 6

Note: **Bold, italicized text is information for the reader and is not part of the label.** [Bracketed information is optional text.]
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EPA Reg. No. 5813-54 Pine-Sol Cleaner Disinfectant 1
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Pine-Sol®

CLEANER DISINFECTANT 1

• CLEANS • DISINFECTS • DEODORIZES

KEEP OUT OF REACH OF CHILDREN.

WARNING: EYE AND -or- & SKIN IRRITANT.

SEE BACK LABEL FOR ADDITIONAL PRECAUTIONS.

ACTIVE INGREDIENT: PINE OIL 15.0%
OTHER INGREDIENTS:[*] 85.0%
TOTAL: 100.0%
[*Includes Detergents and Other Cleaning Agents]
[Contains Biodegradable Cleaning Agents]

[NET] [CONTENTS] 1 PT 12 FL OZ (28 FL OZ) 828 mL

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING: EYE & SKIN IRRITANT. Do not get in eyes, on skin, or on clothing. Wash thoroughly with soap and water after handling. For sensitive skin or prolonged use, wear gloves. Avoid contact with food.

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. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. Call a poison control center or doctor for further treatment advice. Have the product container or label available when calling a poison control center or doctor or going for treatment. Questions? Call 1-800-227-1860.

PHYSICAL OR CHEMICAL HAZARDS: Keep away from heat, sparks and open flame. Do not use or mix with other household cleaners.

STORAGE AND DISPOSAL: STORAGE: Store in a cool dry area. **CONTAINER DISPOSAL:** Do not reuse empty container. Offer empty container for recycling. If recycling is not available, discard container in trash.

PROOF OF PURCHASE

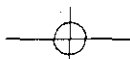


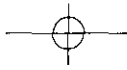
0 12345 67890 5

EPA Reg. No. 5813-54
EPA Est. No. 5813-MS-001

Please visit www.pine-sol.com
or call 1-800-227-1860.
Mfd. for & ©2003
The Clorox Company, Oakland, CA 94612
Made in U.S.A.

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





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BACK PANEL

DIRECTIONS FOR USE

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

For labels that include surfaces that may come into contact with food (e.g. kitchen counters, refrigerator interiors), the following statement will be included: For surfaces that may come into contact with food, a potable water rinse is required.

CLEANING AND DEODORIZING: -or- [HOW] TO CLEAN [AND DISINFECT:]

[GENERAL] CLEANING [AND] [FOR] [FLOORS], [WALLS], [AND SIMILAR SURFACES]:

[Dissolves old wax, greasy grime and film – even removes crayon marks.] Use 1/4 cup per gallon of water. No rinsing required, except on rubber or asphalt tile. For extra tough jobs, use full strength, and rinse [immediately].

[FOR] [NO-WAX] FLOORS: [When used as directed, this product will not harm no-wax floors.] Use 1/4 cup per gallon of water, wash floor with mop or sponge [, and rinse].

-or-

[FOR] [NO-WAX] FLOORS: Only use diluted [, and rinse]. [Not recommended for [use on] wood floors.]

KITCHEN: [Kitchen floors collect grease -and/or- grime -and/or- traffic dirt.] Use 1/4 cup per gallon of water or full strength anywhere greasy -and/or- grimy dirt is a problem.

BATHROOM: [Cleans and deodorizes basins, tubs, and tiles.] Use 1/4 cup per gallon of water or full strength [any]where odors are a problem.

[TO CLEAN -and/or- DEODORIZE] TOILET BOWLS -and/or- URINALS: Pour 1/2 cup into bowl [water], and brush thoroughly, including under the rim.

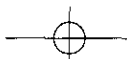
GENERAL CLEANING: Add 1/4 cup per gallon of water. Usually no rinsing is needed.

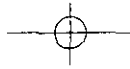
DEODORIZING: [Use this product to deodorize [washable] hard, nonporous surfaces.] Use 1/4 cup per gallon of water or full strength and rinse [immediately].

[SPECIAL CLEANING AND DEODORIZING APPLICATIONS:]

LAUNDRY: Rub in full strength on grease -and/or- grime 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 your regular detergent]. Use only on white or colorfast fabrics.

GENERAL DISINFECTING -or- TO DISINFECT: [Kills [household] germs^{1,2,3} on [washable] hard, nonporous surfaces such as kitchen and bathroom floors, toilets, diaper pails, and pet areas.] Apply this product with a sponge or cloth full strength. Wet surface [completely], let stand 10 minutes, then remove excess -or- rinse -or- wipe clean. For heavily-soiled surfaces, preclean first -or- before disinfecting.





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FOR FRONT OR BACK

Where to use:

Use this product to clean -and/or- disinfect -and/or- deodorize [washable] hard, nonporous [household] surfaces.
[Not recommended for [use on] wood floors.] [Do not use on unfinished wood.] [On painted wood, use only diluted.] [For painted surfaces, test on an inconspicuous area first.] [Before using on painted surfaces, test on an inconspicuous area.]

KITCHEN - Floors, walls, sinks, range hoods, stoves, counters

BATHROOM - Floors, showers, tile, countertops, tubs

TOILET BOWLS - Toilet bowls, rims, and exteriors

TOUGH JOBS - Garbage cans, range hoods, stoves, pet areas, diaper pails, playrooms, basements, garages

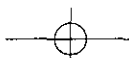
FLOORS - Tile and no-wax floors

CLEANING/DISINFECTION - Walls, sinks, counters

Cleaning, deodorizing and other non-pesticidal claims:

- ___% free
- ___ oz. at the ___ oz. price
- Cleans and deodorizes basins, tubs, and 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- deodorizes all [washable] [hard, nonporous] [household] surfaces
- Commercial Solutions®
- 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]
- Deodorizes and has a [clean] [fresh] [pine] scent
- Deodorizes [washable] hard, nonporous surfaces
- Deodorizes with a [clean] [fresh] [pine] scent
- Dissolves old wax, greasy grime and film – even removes crayon marks
- Easily cleans the toughest dirt and grime inside and outside [the home]
- Easy to use
- Economy size
- Free sample
- Get the Power of Pine-Sol.
- Get ___ oz free
- Institutional size
- Leaves a fresh, clean scent
- Leaves homes sanitary
- Leaves surfaces sanitary
- Neutralizes odors
- No streaking or filming
- Not harmful for most surfaces
- Penetrates and breaks down [the toughest] [household] soils
- Powerful Scent [of Clean]
- Removes [tough] grease -and/or- grime -and/or- dirt
- Removes and cleans dirt, grease -and/or- grime, scuff marks, and food, beverage, and mud stains
- [Does not just cover up -and/or- mask odors –] Removes -or- Eliminates Odors
- Sanitary uses
- The Power of Pine-Sol. The Smell of Clean!®
- Trial size
- Value pack
- Value size
- With real pine oil
- Works on a wide range of [household] surfaces, both indoors and outdoors

R4236-11.1



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Pesticidal claims:

- An effective cleaner, disinfectant, and deodorant for use in the kitchen, bathroom, [and] bedroom [, and other [household] areas]
- Antibacterial action -or- cleaner
- Bactericide¹ -or- Bactericidal¹ [formula]
- Broad spectrum [formula]
- Broad spectrum disinfectant [cleaner]
- Broad spectrum disinfectant [formula] -or- formula against Salmonella choleraesuis (Salmonella) -and/or- intestinal bacteria -and/or- Escherichia coli (E. coli) -and/or- Trichophyton mentagrophytes (Athlete's Foot Fungus) -and/or- Herpes simplex Type 1 (the virus that causes cold sores) -and/or- Staphylococcus aureus (Staph) -and/or- Influenza A2 (influenza virus) -and/or- Enterococcus faecalis, -and/or- Streptococcus pyogenes [Strep], -and/or- Human Coronavirus, Rhinovirus 39 (virus that causes colds)
- Disinfectant [formula]
- Disinfects as it cleans [big jobs]
- Disinfects indoor -and/or- outdoor surfaces
- [Does not just cover up -and/or- mask odors -] Attacks -and/or- Kills -and/or- Eliminates -and/or- Destroys -and/or- Removes -and/or- Wipes out odors caused by bacteria -or- germs
- [Does not just cover up -and/or- mask odors -] Disinfects and deodorizes [by killing germs^{1,2,3} and the[ir] odors [they cause]]
- [Does not just cover up -and/or- mask odors -] Eliminates -or- removes odors caused by bacteria
- Germicide^{1,2,3} -or- Germicidal^{1,2,3} [formula]
- Helps prevent the spread of [household] viruses²
- [Home -or- Household] [Cleaner] [and] Disinfectant.
- Kills [household] germs^{1,2,3} -and/or- bacteria¹ while it cleans [tough] [everyday] [kitchen] [bathroom] [household] messes
- Kills [household] germs^{1,2,3} on [washable] hard, nonporous surfaces [such as kitchen -and/or- bathroom floors -and/or- toilets -and/or- diaper pails -and/or- pet areas -and/or- urinals]
- Kills the organism [Trichophyton mentagrophytes] that causes Athlete's Foot Fungus [in the bathroom]
- Multi-Purpose -or- Multi-Room -or- All-Purpose -or- Multi-Surface [Cleaner] [and] Disinfectant.
- The household -or- professional -or- institutional solution for Salmonella choleraesuis (Salmonella) and Staphylococcus aureus (Staph) [bacteria -or- germs]
- [This product] Attacks -and/or- Kills -and/or- Eliminates -and/or- Destroys -and/or- Removes -and/or- Wipes Out gram-negative bacteria [Escherichia coli (E. coli) -and/or- Salmonella choleraesuis (salmonella)]
- [This product] Attacks -and/or- Kills -and/or- Eliminates -and/or- Destroys -and/or- Removes -and/or- Wipes Out [[Household] Germs:] Salmonella choleraesuis (Salmonella) -and/or- intestinal bacteria -and/or- Escherichia coli (E. coli) -and/or- Trichophyton mentagrophytes (Athlete's Foot Fungus) -and/or- Herpes simplex Type 1 (the virus that causes cold sores) -and/or- Staphylococcus aureus (Staph) -and/or- Influenza A2 (influenza virus) -and/or- Enterococcus faecalis, -and/or- Streptococcus pyogenes [Strep], -and/or- Human Coronavirus, Rhinovirus 39 (virus that causes colds)
- [This product] Attacks -and/or- Kills -and/or- Eliminates -and/or- Destroys -and/or- Removes -and/or- Wipes Out viruses² and bacteria¹
- [This product] cleans -and/or- kills germs^{1,2,3} on the following [hard, nonporous] surfaces: **See "Surfaces for Disinfecting, Deodorizing and Cleaning" box below.**
- Wipes Out -or- Kills [household] [odor-causing] germs -or- bacteria

¹[Kills] Salmonella choleraesuis [(Salmonella)] -and/or- intestinal bacteria -and/or- Escherichia coli [(E. coli)] -and/or- Staphylococcus aureus [(Staph)] -and/or- Enterococcus faecalis -and/or- Streptococcus pyogenes [(Strep)].

²[Kills] Influenza A2 [(influenza virus)] -and/or- Rhinovirus 39 [(virus that causes colds)] -and/or- Human Coronavirus -and/or- Herpes simplex Type 1 [(the virus that causes cold sores)].

³[Kills] Trichophyton mentagrophytes [(Athlete's Foot Fungus)].

Surfaces for Disinfecting, Deodorizing and Cleaning:

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

- Baby furniture (cribs, changing tables)
- Basement[s] [areas]
- Bathroom -or- restroom surfaces
- Cabinets
- Cat -and/or- Pet [litter] boxes -or- pans
- Chairs
- Chrome
- Countertops -or- Counters
- Diaper pails
- Doorknobs
- Enamel
- Fiberglass [bath]tubs -and/or- showers
- Glazed bathroom -or- restroom tiles
- Glazed ceramic [tile]
- Glazed porcelain [tiling]
- Garage[s] [doors]
- Garbage cans
- [Hard] Plastic
- Highchairs (non-food contact areas)
- [Kitchen] Appliance[s] [exteriors]
- Light fixtures
- Litter boxes -or- pans
- Metal [blinds]
- Microwave oven exteriors
- [No-wax] Floors
- Oven doors
- Patio furniture, except cushions and wood frames
- Pet areas
- Plastic laundry hampers -or- baskets
- Plastic dog houses
- Playroom[s]
- Range hoods
- Recycling bins
- Refrigerator[s] [exteriors -and/or- interiors]
- Shower[s] [doors]
- Sinks
- Stainless steel or metal surfaces in bathrooms -or- restrooms -and/or- kitchens
- Stove[s] [tops]
- Synthetic marble
- Tables
- Telephones
- Toilet bowl[s] -and/or- rim[s] -and/or- exterior[s]
- Toilet[s] [bowl] [exteriors] [rims]
- Tools
- Tubs
- Urinal[s] [exteriors]
- [Washable] Kitchen surfaces
- [Washable] Cupboards
- [Washable] Doors
- [Washable] Railings
- [Washable] Trim
- [Washable] Walls
- Window[s] [sills]