

S 813-83

06-11-2009

1/6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

JUN 11 2009

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Elisa Estremera-Pasky
The Clorox Company
c/o PS&RC; P.O. Box 493
Pleasanton, CA 94566-0803

Subject: **Clorox®Losenip**
EPA Registration No.: 5813-83
Application Date: May 11, 2009
Receipt Date: May 12, 2009

Dear Ms. Estremera-Pasky:

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

Proposed Notification:

Update per PR Notice 2007-4

General Comment:

Based on a review of the material submitted, the following comment applies:

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

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6415 or by e-mail at latnz.tracy@epa.gov or Stacey Grigsby by telephone at (703) 305-6440 or by e-mail at grigsby.stacey@epa.gov during the hours of 8:00am to 4:00pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Tracy Lartz
(Acting) Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510P)

CONCURRENCES

SYMBOL							
SURNAME							
DATE							



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
 EE0043

Application for Pesticide - Section I

1. Company/Product Number 5813-83	2. EPA Product Manager Tracy Lantz (acting)	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Clorox® Losenip	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 _____
<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 label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling. 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under §§ 12 and 14 of FIFRA. We submit revised labeling. Note: Agency has communicated further guidance for antimicrobial rinse statements will be posted.

Section - III

1. Material This Product Will Be Packaged In:

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	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container

5. Location of Label Directions

6. Manner in Which Label is Affixed to Product
 Lithograph
 Paper glued
 Stenciled 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.

6. Date Application Received (Stamped)

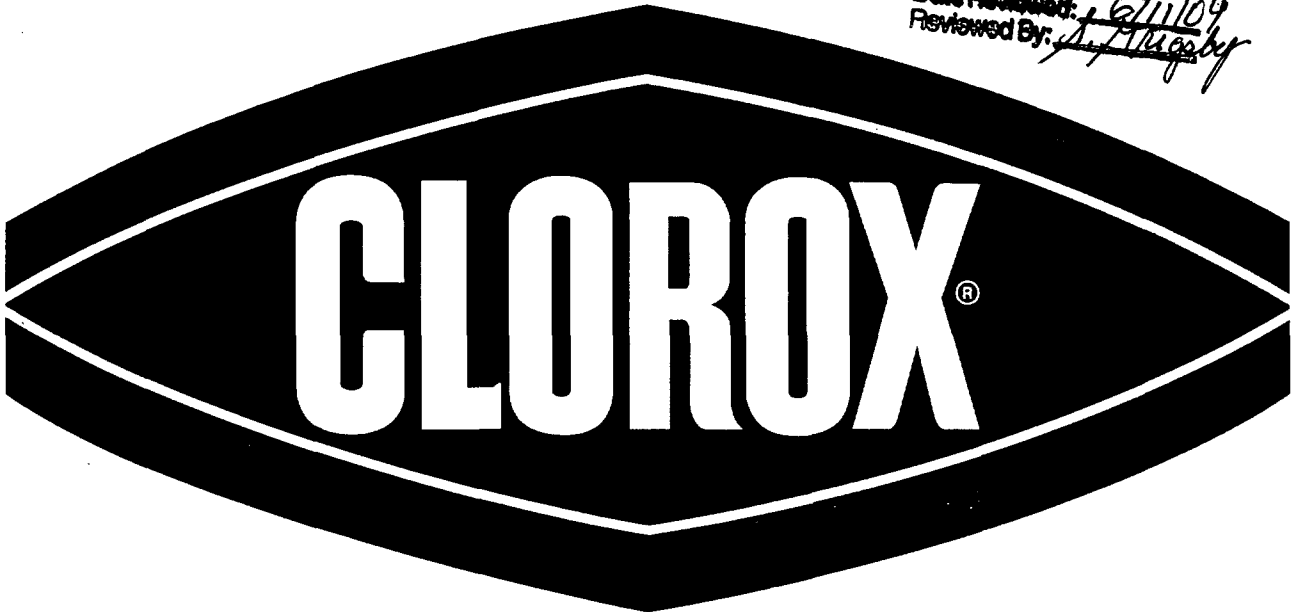
2. Signature 	3. Title Regulatory Scientist
4. Typed Name Elisa Estremera-Pasky	5. Date May 11, 2009

3/6

Note: **Bold, italicized text is information for the reader and is not part of the label.** [Bracketed information is optional text.]
Text separated by a diamond bullet (◆) denotes -and/or- options. Underlined text is new. Strike-through (~~text~~) means removed.

EPA Reg. No. 5813-83 Clorox Losenip Page 1 of 4

NOTIFICATION
Date Reviewed: *6/11/09*
Reviewed By: *A. M. Gaby*



LOSENIP

◆ CLEANS ◆ DISINFECTS ◆ DEODORIZES

KEEP OUT OF REACH OF CHILDREN.

WARNING: EYE IRRITANT.

SEE BACK LABEL FOR ADDITIONAL PRECAUTIONS.

ACTIVE INGREDIENT:

PINE OIL	8.7%
OTHER INGREDIENTS: [*]	91.3%
TOTAL:	100.0%

[*Includes Detergents and Other Cleaning Agents]

[Contains Biodegradable Cleaning Agents]

[NET] [CONTENTS] _____

R0634-5.1



Note: *Bold, italicized text is information for the reader and is not part of the label.* [Bracketed information is optional text.]
Text separated by a diamond bullet (◆) denotes -and/or- options. Underlined text is new. Strike-through (~~text~~) means removed.

EPA Reg. No. 5813-83 Clorox Losenip Page 2 of 4

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 unfinished, unsealed, unpainted, waxed, oiled or worn wood flooring. [Before using on painted wood surfaces, test on an inconspicuous area [first].]

KITCHEN - Floors, walls, sinks, range hoods, stoves, counters, cabinets, refrigerator exteriors -or- exterior surfaces of refrigerators, microwave exteriors -or- exterior surfaces of microwaves

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

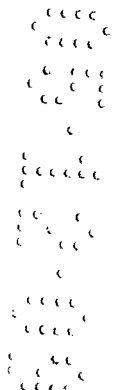
FLOORS - Tile and no-wax floors

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 -and/or- fresh -and/or- 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
- Safe on Wood
- Shines
- 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

R0634-5.1



Note: **Bold, italicized text is information for the reader and is not part of the label.** [Bracketed information is optional text.]
Text separated by a diamond bullet (◆) denotes -and/or- options. Underlined text is new. Strike-through (~~text~~) means removed.

EPA Reg. No. 5813-83 Clorox Losenip Page 3 of 4

FOR FRONT OR BACK

Pesticidal claims:

- An effective cleaner, disinfectant, and deodorant for use in the kitchen, bathroom, [and] bedroom [, and other [household] areas]
- Antibacterial action -or- cleaner
- Bactericide² -or- Bactericidal² [formula]
- Broad spectrum [formula]
- Broad spectrum disinfectant [cleaner]
- Broad spectrum disinfectant [formula] -or- formula against Salmonella choleraesuis [(Salmonella)] -and/or- Trichophyton mentagrophytes [(Athlete's Foot Fungus)] -and/or- Staphylococcus aureus [(Staph)]
- 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 germs¹ and the[ir] odors [they cause]]
- [Does not just cover up -and/or- mask odors -] Eliminates -or- removes odors caused by bacteria
- Germicide¹ -or- Germicidal¹ [formula]
- [Home -or- Household] [Cleaner] [and] Disinfectant.
- Kills [household] germs¹ -and/or- bacteria² while it cleans [tough] [everyday] [kitchen] [bathroom] [household] messes
- Kills [household] germs¹ 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 [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- Trichophyton mentagrophytes [(Athlete's Foot Fungus)] -and/or- Staphylococcus aureus [(Staph)]
- [This product] Attacks -and/or- Kills -and/or- Eliminates -and/or- Destroys -and/or- Removes -and/or- Wipes Out bacteria²
- [This product] cleans -and/or- kills germs¹ on the following [hard, nonporous] surfaces: **See "Surfaces for Disinfecting, Deodorizing and Cleaning" box below.**
- Wipes Out -or- Kills [household] [odor-causing] germs¹ -or- bacteria²

¹[Kills] Salmonella choleraesuis [(Salmonella)], Staphylococcus aureus [(Staph)], and Trichophyton mentagrophytes [(Athlete's Foot Fungus)]

²[Kills] Salmonella choleraesuis [(Salmonella)] -and/or- Staphylococcus aureus [(Staph)]

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
- [Ceramic] Tile[s]
- Chairs
- Chrome
- Countertops -or- Counters
- Diaper pails
- Doorknobs
- Enamel
- Fiberglass surfaces
- Finished -or- painted wood surfaces
- Glazed bathroom -or- restroom tiles
- Glazed ceramic [tile]
- Glazed porcelain [tiling]
- Garage[s] [floors -and/or- doors]
- Garbage cans
- [Hard] Plastic
- Hard vinyl
- Highchairs (non-food contact areas)
- [Kitchen] Appliance[s] [exteriors]
- 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]
- Synthetic marble
- Tables
- Telephones
- Toilet bowl[s] -and/or- rim[s] -and/or- exterior[s]
- Toilet[s] [bowl] [exteriors] [rim[s]]
- Tools
- Tubs
- Urinal[s] [exteriors]
- [Washable] Kitchen surfaces
- [Washable] Cupboards
- [Washable] Doors
- [Washable] Railings
- [Washable] Trim
- [Washable] Walls
- Window[s] [sills]

Note: **Bold, italicized text is information for the reader and is not part of the label.** [Bracketed information is optional text.]
Text separated by a diamond bullet (◆) denotes -and/or- options. Underlined text is new. Strike-through (~~text~~) means removed.

EPA Reg. No. 5813-83 Clorox Losenip Page 4 of 4

BACK PANEL

DIRECTIONS FOR USE

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

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

[GENERAL] CLEANING [AND] [FOR] [FLOORS], [WALLS], [Wood Floors -or- Flooring] [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. -or- [Usually] No rinsing required on wood floors -or- flooring [Do not allow puddles of cleaner to remain on floor.]

For extra tough jobs, use full strength, and rinse [immediately] for painted surfaces, test a small area first.

[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- Only use diluted [, and rinse]. Not recommended for use on unfinished, unsealed, unpainted, waxed, oiled, or worn flooring.

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- [HOW] TO DISINFECT: [Kills [household] germs¹ 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.

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: EYE IRRITANT. Causes substantial but temporary eye injury. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. For sensitive skin or prolonged use, wear rubber gloves. 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. **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 when going for treatment. Questions? Call 1-800-227-1860.

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

Residential/Household uses

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

STORAGE AND DISPOSAL: Store in a cool dry area. Nonrefillable container. Do not reuse or refill this container. [Triple-rinse promptly, then] Offer for recycling if available, or place in trash collection.

PROOF OF PURCHASE



0 12345 67890 5

EPA Reg. No. 5813-83
EPA Est. No. 5813-MS-001

Please visit www.pine-sol.com
or call 1-800-227-1860.
Mfd. for & ©2004
The Clorox Company,
1221 Broadway, 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

R0634-5.1