

777-94

8/7/2014

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

AUG -7 2014

OFFICE OF  
CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Amanda Landolt  
Reckitt Benckiser Inc.  
Morris Corporate Center IV  
399 Interpace Parkway  
Parsippany, NJ 07054-0225

**Subject:** Lysol Brand Disinfectant Concentrate  
**EPA Registration Number:** 777-94  
**Application Date:** July 16, 2014  
**Receipt Date:** July 17, 2014

Dear Ms. Landolt:

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

**Proposed Notification:**

Update Reckitt Benckiser's Company Logo

**General Comment:**

Based on a review of the material submitted, the following comment applies: your notification to update as referenced above is acceptable and a copy 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) 308-6416 or by e-mail at [campbell.jacqueline@epa.gov](mailto:campbell.jacqueline@epa.gov) or Terria Northern by telephone at (703) 347-0265 or by e-mail at [northern.terria@epa.gov](mailto:northern.terria@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,

A handwritten signature in black ink, appearing to read "Jacqueline Hardy".

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



**EPA**

United States  
**Environmental Protection Agency**  
Washington, DC 20460

- Registration
- Amendment
- Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number 777-94	2. EPA Product Manager Jacqueline Hardy	3. Proposed Classification
4. Company/Product (Name) Lysol Brand Disinfectant Concentrate	PM# # 34	<input checked="" type="checkbox"/> None Restricted <input type="checkbox"/>
5. Name and Address of Applicant (Include ZIP Code) Reckitt Benckiser Inc. Morris Corporate Center IV 399 Interpace Parkway Parsippany, NJ 07054-0225 <input type="checkbox"/> Check if this is a new address		6. <b>Expedited Review.</b> 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**

- Amendment - Explain below.
- Final printed labels in response to Agency letter dated \_\_\_\_\_
- Resubmission in response to Agency letter dated \_\_\_\_\_
- "Me Too" Application
- Notification - Explain below.
- Other - Explain below

**Explanation:** Use additional page(s) if necessary. (For Section I and Section II.) This Notification is in accordance to 98-10, section 4F Non-Pesticidal Characteristics to update Reckitt Benckiser's company logo. This change is highlighted in red on page 1 of the Master Label.

This non-notification is consistent with the provisions of PR Notice 98-10 and EPA regulations 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 non-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 checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* <b>Certification must be submitted (on file)</b>			If "Yes" Unit Packaging wgt.	No. per container	<input type="checkbox"/> Glass
			If "Yes" Package wgt.	No. per container	<input type="checkbox"/> Paper
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container various		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input checked="" 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 Amanda Landolt	Title Regulatory Operations Lead	Telephone No. (Include Area Code) 973-404-2647
<b>Certification</b> 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: <i>Amanda J. Landolt</i>	3. Title: Regulatory Operations Lead	
4. Typed Name: Amanda Landolt	5. Date: July 16, 2014	



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July 16, 2014

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
Antimicrobials Division (7510P)  
U.S. Environmental Protection Agency  
Room S-4900, 4<sup>th</sup> Floor  
One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202

Attention: Ms. Jacqueline Hardy, PM-34

Reference: Non-Notification  
Product Name: Lysol Brand Disinfectant Concentrate  
EPA Registration Number: 777-94

Dear Ms. Noble:

Reckitt Benckiser LLC (d/b/a Reckitt Benckiser) would like to submit a notification in accordance with PR 98-10 to update Reckitt Benckiser's company logo. This change is red-lined on page one of the master label.

In order to support this notification, the following documentation is included:

- EPA Form 8570-1
- Red-lined version of the Master Label, 2 copies
- Clean copy of the Master Label

If there is any other information that the agency needs to complete this submission, please feel free to contact me directly at 973-404-2647 or via email at [NARegulatory.Household@rb.com](mailto:NARegulatory.Household@rb.com). Thank you for your assistance with this registration action.

Sincerely,

*Amanda J. Landolt*

Amanda Landolt  
Regulatory Operations Lead  
Reckitt Benckiser

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<< Front Panel >>

**ACTIVE INGREDIENT:**

o-Benzyl-p-chlorophenol . . . . . 5.50%  
**OTHER INGREDIENTS\*\*:** . . . . . 94.50%  
**TOTAL:** . . . . . 100.00%

\*\*(Includes detergents and other grease cutting agents.)

KEEP OUT OF REACH OF CHILDREN

**DANGER:** See back (side) panel for additional precautionary statements

NET CONTENTS:      5 FL. OZ.      (147 mL)  
                                 12 FL. OZ.      (354 mL)

<< Front or Back Panel >>

EPA Reg. No.:            777-94  
EPA Est. No.:            777-NJ-2            052379-MI-002            066256-CN-001  
                                 70424-CN-001            777-MO-001            0312-WI-3

See bottom or side (for Lot/Date code)  
PET bottle is made from 100% post-consumer recycled plastic.

<< Back Panel >>

**Questions? (Comments) ☎ 1-800-228-4722**  
For ingredient (and other) information, (website)  
(Made in U.S.A.)      (Made in Canada)  
© RB {insert year}  
Distributed by: Reckitt Benckiser, Parsippany, NJ 07054(-xxxx)  
Contains no phosphates



HEALTH • HYGIENE • HOME  
Company Logo (graphic)

<< Back Panel – Optional text >>

Important facts (about this product):  
Important: For directions for use and first aid instructions in Spanish, please call 1-877-843-3817  
Encourage your local authorities to establish a program to recycle this (bottle) (container).  
Recycle Symbol

Learn more about (the importance of good hygiene habits) (and) (the appropriate use of disinfectants)  
(in good hygiene) (and the many ways that Lysol® is promoting good hygiene habits) (for your family  
and community) go to [www.spreadinghealth.com](http://www.spreadinghealth.com)

<< Introductory 6-month Claims: >>      (Improved) (New) (New & Improved) (Fragrance) (Scent)

**NOTE:** Bracketed information is denoted as: << directive >>, { insert as noted }, ( optional text ), [ required qualifier ].  
The term "this product" used throughout this document may be replaced with the marketed product brand name.  
To use the term "germ" the product must be efficacious against 2 of the 3 major classes of organisms.  
The product label must identify the specific bacteria, virus, fungus & mold.

<< Front or Back Panel - Marketing / Product Performance Claims – use as bullet point or in paragraph format >>

(Original Scent) (Regular Scent)  
(Concentrate) (Concentrated)  
Effective on multiple surfaces  
Great for use in your kitchen, bathroom and (throughout) (all over) the house  
Lysol® Brand  
Makes 9 Gallons  
Many uses around the home  
Over 40 use sites (around the home)  
The power of Lysol®  
Use all around the house in areas such as {insert use site / surfaces}  
Use on: {insert use site / surfaces}

(Antibacterial) (Cleans) (Cleaner) (Deodorizer) (Deodorizes) (Disinfectant) (Disinfects) (Germicidal\*\*) (Hospital Disinfectant) (Virucidal\*)

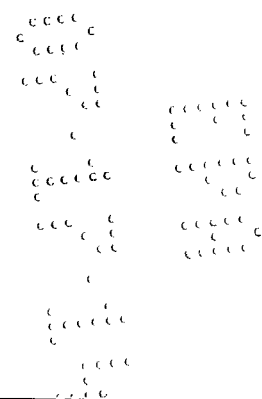
(Bonus x %) (Bonus x oz) (x oz at x oz Price) (x oz at the price of x oz) (x oz. for the price of x oz.)  
(x % discount) (x% Free) (x % more free) (x uses per bottle) (Save more, waste less) (Better value concentration)  
(Money back guarantee) (Your # 1 choice) (Take the Lysol® Challenge) (Try it yourself) (or) (Get your money back)

<< Front or Back Panel - Cleaning & Deodorizing claims – use as bullet point or in paragraph format >>

Controls (household) odors  
Eliminates odors  
(Even) removes x% of allergens\*\*  
Removes) (more than) (up to) (x% of) (the most) (common) (household) (allergens) (around your home) (around your kitchen) (around your bathroom) (on your floors)\*\*  
(Reduces) (removes) (eliminates) (controls) (neutralizes) {insert allergens}  
Removes 90% of allergens\*\*  
Removes odors  
Significantly reduces malodors in the washing machine by cleaning washer tub often with the recommend Lysol® dilution.  
(This product) is the fast, easy, effective way to deodorize and make your home sanitary.  
Use (this product) (daily) (as recommended) to clean and deodorize (your entire house) ({insert use sites / surfaces})

<< Back panel – non-living allergen removal claim qualifier >>

\*\* This product removes the following allergens: (cat dander (allergens)) (cockroach matter (allergens)) (cockroach debris (allergens)) (cockroach matter) (cockroach particles) (dog dander (allergens)) (dust mite debris (allergens)) (dust mite particles) (dust mite matter (allergens)) (pet dander (allergens)) (pollen particle (allergens)).



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<< Front or Back Panel – Disinfecting Claims – use as bullet point or in paragraph format >>

Controls the flu virus<sup>†</sup>  
Controls the spread of germs on treated surfaces throughout (the) (your) home\*\*  
Disinfects (without bleaching)  
Disinfects (kitchen) (bathroom) (common) (household) (bacteria\*) (viruses<sup>†</sup>) (germs\*\*)  
Disinfects hard, non-porous, non-food contact surfaces { insert use sites / surfaces}  
Effective against (bacteria\*) (germs\*\*) (viruses<sup>†</sup>)  
Effective against bacteria and viruses\*\*  
Effective against (Salmonella enterica) (Staphylococcus aureus) and (Herpes Simplex Virus Type 1 & 2) (and) (Influenza A2 Virus [Japan 305/57]).  
Eliminates (bacteria\*) (viruses<sup>†</sup>) (germs\*\*) from {insert use site / surfaces}  
Eliminates (kitchen) (bathroom) (common) (household) (bacteria\*) (viruses<sup>†</sup>) (germs\*\*)  
Eliminates odor-causing bacteria  
Eliminates odor-causing bacteria in the (kitchen) (bathroom) (restroom) (all around the house)\*  
Fights the flu virus<sup>†</sup>  
In the baby's room (this product) cleans and disinfects toys, cribs, changing table and highchair surfaces. Rinse surfaces with clean (potable) water.  
Kills 99.9% of germs\*\*  
Kills (greater than) (more than) 99.9% of viruses and bacteria\*\*  
Kills odor-causing bacteria in the (kitchen) (bathroom) (restroom) (all around the house)\*  
Kills (kitchen) (bathroom) (common) (household) (bacteria\*) (viruses<sup>†</sup>) (germs\*\*)  
Kills bacteria\* (without bleaching)  
Kills bacteria and viruses\*\* (without bleaching)  
Kills germs\*\* (without bleaching)  
Kills germs that ordinary cleaners don't\*\*  
Kills (household) (kitchen) germs\*\*  
Kills odor-causing bacteria\*  
Kills odor-causing bacteria in the (kitchen) (bathroom) (restroom) (all around the house)\*  
Kills the flu virus<sup>†</sup>  
Kills the following bacteria: (Salmonella enterica) (and) (Staphylococcus aureus).  
Kills the following viruses: (Herpes Simplex Virus Type 1 & 2) (and) (Influenza A2 Virus [Japan 305/57]).  
Kills viruses<sup>†</sup>  
Kills viruses and bacteria\*\*  
On hard, non-porous surfaces (this product) kills the following bacteria: (Salmonella enterica) (and) (Staphylococcus aureus).  
On hard, non-porous surfaces (this product) kills the following viruses:  
(Herpes Simplex Virus Type 1 & 2) (and) (Influenza A2 Virus [Japan 305/57]).  
On hard, non-porous, inanimate environmental surfaces (this product) kills the following (germs) (bacteria and viruses):  
(Salmonella enterica) (Staphylococcus aureus) and (Herpes Simplex Virus Type 1 & 2) (Influenza A2 Virus [Japan 305/57]).  
Removes (bacteria\*) (viruses<sup>†</sup>) (germs\*\*) from {insert use site / surfaces}  
(This product) deodorizes by killing (odor-causing) bacteria\*.  
(This product) disinfects (and) (deodorizes) {insert use site / surfaces}  
(This product) helps control cross-contamination of many germs on treated surfaces (when used as directed)\*\*  
(This product) is a convenient and effective way to kill a wide variety of germs including those that cause illness and odor.\*\*  
(This product) kills (Salmonella enterica) (Staphylococcus aureus) (Herpes Simplex Virus Type 1 & 2) (and) (Influenza A2 Virus [Japan 305/57]).  
Use (this product) to disinfect and deodorize your entire bathroom (fixtures) (and) (surfaces)

<< Back Panel - Disinfection claim qualifiers >>

\* Kills (Salmonella enterica) (and) (Staphylococcus aureus) (on hard, non-porous surfaces) (in 10 minutes).

\*\* Kills (Salmonella enterica), (Staphylococcus aureus) and (Herpes Simplex Virus Type 1 & 2), (and) (Influenza A2 Virus [Japan 305/57]) (on hard, non-porous surfaces) (in 10 minutes).

† Kills (Herpes Simplex Virus Type 1 & 2) (and) (Influenza A2 Virus [Japan 305/57]) (on hard, non-porous surfaces) (in 10 minutes).

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<< Back Panel - Use directions – IMPORTANT: Advisory statements must be included were appropriate >>

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**To Open Child Resistant Cap:** Place bottle on a flat horizontal surface. With one hand, grasp bottle firmly near top. With other hand, while pushing cap down, turn cap counter-clockwise. **Avoid squeezing bottle when opening.** To reseal, twist cap until tightly locked.

**To Clean (and) (Deodorize) (and) (Remove Allergens<sup>††</sup>):** Dilute 1-1/4 oz. [2-1/2 tbsp.] per gallon of warm water. Apply with (cloth) (sponge) or (mop) to wet all surfaces thoroughly. Wipe with a clean (cloth) (sponge) (or) (mop).

**To Disinfect (Hard, Non-porous Surfaces):** Remove heavy soil first, then add (2 -1/2 oz. (5 tbsp.)) (6 capfuls) to one quart of water and apply with a sponge or mop, wetting all surfaces thoroughly. Let stand for 10 minutes, then wipe away excess. Rinse all food preparation areas with clean (potable) water. (Prepare a fresh bucket of solution every time you clean or more often if necessary.)

**To Clean & Disinfect Toilet Bowl:** Flush first. Add 1 oz. [2 tbsp.] full strength into bowl water. Brush all surfaces including under the rim. Let stand for 10 minutes and then flush again.

**To Reduce Malodors in Washing Machine:** After filling the washer with water, add 8 oz. [1 cup] full strength of (this product) to each washload.

<< Advisory Statements >>

Do not use on eating / cooking utensils, glasses / dishes or cookware.  
On painted surfaces test a small inconspicuous area first.

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<< This page is for information purposes only. >>

<< Tested on hard non-porous surfaces >>

10-min. Disinfection against Bacteria:	Salmonella enterica Staphylococcus aureus	(ATCC # 10708) (ATCC # 6538)
10-min. Disinfection against Virus:	Herpes Simplex Virus Type 1 Herpes Simplex Virus Type 2 Influenza A2 Virus [Japan 305/57]	(VR-733) (VR-734) (VR-100)

**Symbol Designation** – used on product labels:

Single asterisk (*)	bacteria*	used for identifying disinfection against specific bacteria.
Dagger (†)	viruses <sup>†</sup>	used for identifying disinfection against specific viruses.
Double asterisk (**)	germs**	used for identifying 10-min disinfection against bacteria and virus.
Double Dagger (††)	allergens <sup>††</sup>	used for identifying the removal of specific non-living allergens

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<< Use Site / Surface - May be listed on product label in plural form >>

Household Use Sites: (Graphic – depicting use site)

Baby's Room	Home / House	Nursery
Basement	Kitchen	Pet Area
Bathroom	Laundry Room	Sick Room
Hallway	Mud Room	Storage Area / Room

Hard Non-porous Surfaces: (Graphic – depicting use site)

Appliance Exterior	Fixture (Chrome)	Refrigerator / Freezer Exterior
Bathroom Surfaces	Fixture (Stainless Steel)	Shower (Area) Door (Stall)
Bathtub (Tub)	Floor (Tile)	Sink (Basin)
Changing Table (non-wood)	Floor (Linoleum)	Stove (Stovetop)
Counter (Countertop)	Garbage (Can) (Pail) (Container)	Table (Tabletop) (non-wood)
Crib (non-wood)	Glazed Ceramic Tile	Toilet Bowl (Exterior)
Diaper Pail (non-wood)	Glazed Porcelain Tile	Toilet Seat
Door Knob (Handle)	Highchair (non-food contact area)	Toys
Enamel tile	Kitchen Surfaces	Vanity Top
Faucet	Painted Woodwork	Washable Wall

Non-living Allergens:

Cat dander allergens	Dog dander allergens	Pet dander (allergens)
Cockroach matter (allergens)	Dust mite matter (allergens)	Pollen particle (allergens)
Cockroach debris (allergens)	Dust mite debris (allergens)	
Cockroach matter (allergens)	Dust mite matter (allergens)	
Cockroach particles (allergens)	Dust mite particles	

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The product label must identify the specific bacteria, virus, fungus & mold.

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**PRECAUTIONARY STATEMENTS:** Hazards to Humans and Domestic Animals

**DANGER:** Corrosive. Harmful if swallowed. Causes irreversible eye damage and skin burns. Do not get in eyes, skin or on clothing. Avoid prolonged breathing of vapor or mist. Wear protective eyewear [goggles, face shield or safety glasses]. Wear protective clothing and gloves. 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.

<b>FIRST AID</b>	
<b>If in eyes</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a Poison Control Center or doctor for treatment advice.</li></ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"><li>• Remove contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a Poison Control Center or doctor for treatment advice.</li></ul>
<b>If swallowed</b>	<ul style="list-style-type: none"><li>• Call a doctor or get medical attention immediately.</li><li>• Do not induce vomiting or give anything by mouth to an unconscious person.</li><li>• Drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink 1 or 2 glasses of water to dilute product.</li><li>• Avoid alcohol. Get medical attention.</li></ul>
<b>CONTACT NUMBER</b>	
Questions? Comments or In case of an emergency, call toll free 1-800-228-4722. Have the product container or label with you when calling a Poison Control Center, or doctor, or going for treatment.	
<b>NOTE TO PHYSICIAN</b>	
Probable mucosal damage may contraindicate the use of gastric lavage.	

**STORAGE AND DISPOSAL:**

**PESTICIDE STORAGE:** Store in area inaccessible to small children. Keep container securely closed.

**CONTAINER DISPOSAL:** Non-refillable container. Do not reuse or refill this container. Securely wrap original container in several layers of newspaper and discard in trash or offer for recycling if available.

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