

675-55

09-08-2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

SEP - 8 2011

Mary C. Pisculli
Reckitt Benckiser
Morris Corporate Center IV
399 Interspace Parkway
Parsippany, NJ 07054-0225

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Subject: Lysol Brand Disinfectant S.A. Cleaner
EPA Registration No.: 675-55
Notification Date: 08/24/2011
EPA Receipt Date: 08/25/2011

Dear Ms. Mary Pisculli,

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

Proposed Notification

- Addition of product performance claims
 - Cleans sealed grout and tiles in seconds
 - Fast acting foam
 - High power foam destroys soap scum
 - Lifts stains on contact
 - Powerful foam removes stains
 - Powerful soap scum fighters
 - Removes stubborn stains and odors
 - Removes tough stains quickly
 - Removes tough stains the first time
 - Starts to destroy soap scum instantly
 - Tough stains disappear in seconds

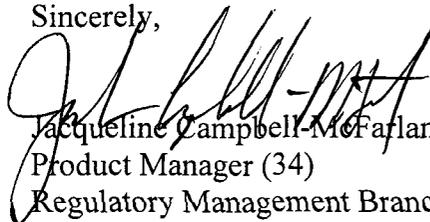
General Comments

Based on a review of the submitted materials, your notification for the product performance claims referenced above is acceptable and have been a part of your files.

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-mcfarlane.jacqueline@epa.gov or Jaclyn Carl by telephone at (571) 384-5684 or by e-mail at carl.jaclyn@epa.gov.

When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,



Jacqueline Campbell-McFarlane
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
MP0037

Application for Pesticide - Section I

1. Company/Product Number 675-55	2. EPA Product Manager Jacqueline Campbell-McFarlane	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Lysol Disinfectant S.A. Cleaner	PM# # 34	
5. Name and Address of Applicant (Include ZIP Code) Reckitt Benckiser LLC (d/b/a: Reckitt Benckiser) Morris Corporate Center IV 399 Interpace Parkway Parsippany, NJ 07054-0225 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(1), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

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

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

Notification: to add the following product performance cleaning claims to the master text label in accordance to PR Notice 98-10, Section II.N.:

- Cleans sealed grout and tiles in seconds
- Fast acting foam
- High power foam destroys soap scum
- Lifts stains on contact
- Powerful foam removes stains
- Powerful soap scum fighters
- Removes stubborn stains and odors
- Removes tough stains quickly
- Removes tough stains the first time
- Starts to destroy soap scum instantly
- Tough stains disappear in seconds

This 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 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
*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 checked="" type="checkbox"/> Label <input 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 checked="" 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 Mary C. Pisculli	Title: Regulatory & Registration Compliance Specialist	Telephone No. (Include Area Code) 973-404-2715	
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 & Registration Compliance Specialist		
4. Typed Name: Mary C. Pisculli	5. Date: August 24, 2011		

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<< Front Panel >>

ACTIVE INGREDIENT:

Citric Acid. 2.50%

OTHER INGREDIENTS: 97.50%

TOTAL: 100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING: See back (side) panel for additional precautionary statements.

NET CONTENTS: 32 FL. OZ. (1 QT.) (946 mL)
 128 FL. OZ. (1 GAL.) (3.79 L)
 144 FL. OZ. (1.125 GLA.) (4.25 L)

(2) (bottles) 32 FL. OZ. (1 QT.) 946 mL TOTAL: 64 FL. OZ. (2 QT.) 1.89 L
(3) (bottles) 32 FL. OZ. (1 QT.) 946 mL TOTAL: 96 FL. OZ. (3 QT.) 2.84 L
(4) (bottles) 32 FL. OZ. (1 QT.) 946 mL TOTAL: 128 FL. OZ. (4 QT.) 3.79 L

<< Sticker Pack – must include all unit of measurement as stated above >>

(New) Refill Pack	
Refill (Bottle):	oz. [(PT / QT / GAL) (mL / L)]
Trigger (Bottle):	oz. [(PT / QT / GAL) (mL / L)]
Total (Pack):	oz. [(QT / GAL) (L)]

<< Front or Back Panel >>

EPA Reg. No.: 675-55
EPA Est. No.: 777-NJ-2 8791-MO-1 09019-OH-1 09019-OH-2
See bottom or side (for Lot/Date code)

NOTIFICATION
Date Reviewed: 8/28/14
Reviewed By: [Signature]

<< Back Panel >>

Questions? (telephone symbol) **(Call:) (1-800-228-4722) (1-800-677-9218)**

For ingredient (and other) information (www.lysol.com) (www.reckittprofessional.com) (www.spreadinghealth.com)

Made in U.S.A. © RBI (year)

Distributed by: Reckitt Benckiser Inc., Parsippany, NJ 07054(-xxxx)

Contains no phosphates

This (bottle) (container) is made of x% post-consumer recycled plastic.

<< Back Panel - Spanish translation of >>:

Important: For directions for use and first aid instructions in Spanish, please call {insert phone number}

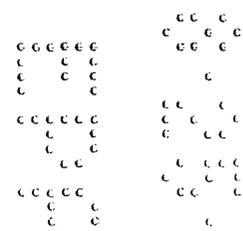
<< Back Panel – Optional text >>

Important facts (about this product)

Recycle Symbol

Encourage your local authorities to establish a program to recycle this (bottle) (container).

Learn more about (the importance of good hygiene habits) (and the many ways that Lysol® is promoting good hygiene habits) (for your family and community) go to www.spreadinghealth.com



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 – Disinfecting claims – use as bullet point or in paragraph format >>

An effective disinfectant cleaner (on non-food contact surfaces) and deodorizer (for use in the) (bathroom) (restroom)
An effective disinfectant cleaner (on non-food contact surfaces) and deodorizer for use on {insert use sites from pg. 8}
Cleans and prevents mold and mildew
Effective: Cleans, shines, deodorizes and disinfects washable (bathroom) (restroom) surfaces and fixtures
Effective against: (the) common cold, infectious diarrhea, athlete's foot fungus, salmonella**
Effectively cleans, shines and disinfects (washable hard, non-porous surfaces in) {insert use sites from pg. 8}
Eliminates odors caused by bacteria
Kills 99.9% of bacteria and viruses**
Kills 99.9% of germs**
Kills 99.9% of mold
Kills 99.9% of viruses and bacteria**
Kills Athlete's Foot Fungus in the (bathroom) (restroom)
Kills bacteria while it cleans tough (bathroom) (restroom) messes*
Kills (Disinfects) common (household) bacteria and (viruses) (fungi) without bleaching**
Kills (Disinfects) common (household) germs without bleaching**
Kills (Eliminates) bacteria*
Kills (Eliminates) bacteria and viruses**
Kills (Eliminates) germs**
Kills Echovirus Type 12, Hepatitis A, Herpes Simplex Virus Type 1 & 2, Influenza A2 [Japan 305/57], Poliovirus Type 1 and Rotavirus WA in 5 minutes
Kills germs**
Kills germs and controls the (spread) (growth) of fungi and mold**
Kills germs that ordinary cleaners don't**
Kills germs while it cleans**
Kills germs while it cleans tough (bathroom) (restroom) messes**
Kills (household) bacteria (and sanitizes without bleaching)*
Kills mold
Kills more than 99.9% of bacteria and viruses**
Kills odor-causing bacteria (in the) (bathroom) (restroom)*
Kills Rhinovirus Type 39 and Rotavirus WA in 30 seconds
Kills viruses†
On hard, non-porous, inanimate environmental surfaces, this product kills (the following bacteria, fungi and viruses):
{insert microorganisms from pg. 7}
Prevents (Controls) mold and mildew growth
Prevents the growth of mold and mildew
Prevents the spread of harmful (household) germs**

<< Back Panel – Disinfection claim qualifier >>

* Kills (99.9% of) (Campylobacter jejuni) (Enterococcus faecalis) (Enterococcus faecium) (Escherichia coli O157:H7) (Pseudomonas aeruginosa) (Salmonella enterica) (Staphylococcus aureus) (and) (Streptococcus pyogenes) (on hard, non-porous surfaces) (in 10 minutes).

** Kills (99.9% of) (Campylobacter jejuni) (Enterococcus faecalis) (Enterococcus faecium) (Escherichia coli O157:H7) (Pseudomonas aeruginosa) (Salmonella enterica) (Staphylococcus aureus) (Streptococcus pyogenes) and (Adenovirus Type 2) (Echovirus Type 12) (Hepatitis A) (Herpes Simplex Virus Type 1 & 2) (Human Immunodeficiency Virus Type 1 [HIV-1 AIDS Virus]) (Influenza A2 [Japan 305/57]) (Parainfluenza Type 2) (Poliovirus Type 1) (Respiratory Syncytial Virus [RSV]) (Rhinovirus Type 39) (Rotavirus WA) (and) (Trichophyton mentagrophytes) (on hard, non-porous surfaces) (in 10 minutes).

† Kills (Adenovirus Type 2) ((Echovirus Type 12) (Hepatitis A) (Herpes Simplex Virus Type 1 & 2) (Human Immunodeficiency Virus Type 1 [HIV-1 AIDS Virus]) (Influenza A2 [Japan 305/57]) (Parainfluenza Type 2) (Poliovirus Type 1) (Respiratory Syncytial Virus [RSV]) (Rhinovirus Type 39) (and) (Rotavirus WA).

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

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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 Operate: Turn nozzle counter clockwise to preferred usage.

To Operate: Turn nozzle to ("ON") (desired) position.

(To Operate:) To Open: Lift tab up, push back and press tab down to lock into open position.
To Close: Release tab from locked position, push tab down and snap closed.

To Refill (Bottle): Remove trigger sprayer. Pour in product from refill container and replace trigger.

To Refill (Bottle): Remove trigger unit from empty bottle and attach to new bottle.

To Clean (/ Deodorize) (/ Remove Allergens^{††}): (Spray) (Apply to) surface until thoroughly wet. Wipe with a clean cloth or sponge (or rinse with water).

To Clean (Lime Scale) (and) (Soap Scum): Allow product to sit 15-20 seconds to penetrate soil before wiping clean. Repeat if necessary.

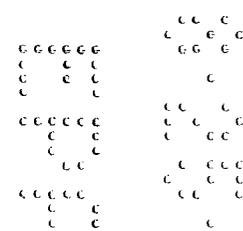
To Sanitize / Disinfect: Pre-clean surface. (Spray) (Apply to) surface until thoroughly wet.
To Sanitize: Leave for 30 seconds before wiping. **To Disinfect:** Leave for 10 minutes before wiping.

To Control (and Prevent) (the Growth of) Mold & Mildew: Apply to pre-cleaned surface. Let surface remain wet for 3 minutes and then allow to air dry. Repeat application at weekly intervals or when mold and mildew growth appears.

<< Advisory Statements – must be included were appropriate >>

- Does not harm most (bathroom) (restroom) surfaces.
- On painted surfaces test a small inconspicuous area first.
- For all other surfaces, test on a small hidden area before use.
- May discolor painted surfaces including decorative tile and colored grout.
- May etch some older sinks and tubs.
- Not recommended for use on acrylic plastics.
- Rinse bathtub / shower surfaces with water after using product.
- Do not use on marble surfaces.
- Will not harm septic tanks.

If the last portion (of this product) is difficult to dispense, turn trigger 180° to face opposite direction; this will ensure full use of its contents.



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<< This page is for information purposes only – unless otherwise noted. >>

<< Disinfection - Hard non-porous surfaces >>

<< Bacteria >>	(ATCC # 29428) (ATCC # 828) (ATCC # 6569) (ATCC # 43888) (ATCC # 15442) (ATCC # 10708) (ATCC # 6538) (ATCC # 12384)	Campylobacter jejuni Enterococcus faecalis Enterococcus faecium Escherichia coli O157:H7 Pseudomonas aeruginosa Salmonella (choleraesuis) enterica Staphylococcus aureus Streptococcus pyogenes
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<< Virus >>	(ATCC # VR-846) (ATCC # VR-42) (ATCC # VR-733 & 734) (ATCC # VR-100) (ATCC # VR-92) (ATCC # VR-26) (ATCC # VR-340) (ATCC # VR-2018)	Adenovirus Type 2 Echovirus Type 12 Hepatitis A Herpes Simplex Virus Type 1 & 2 Human Immunodeficiency Virus Type 1 [HIV-1 AIDS Virus] Influenza A ₂ [Japan 305/57] (flu virus) Parainfluenza Type 2 Poliovirus Type 1 Respiratory Syncytial Virus [RSV] Rhinovirus Type 39 (common cold) Rotavirus WA (infectious diarrhea)
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<< Fungi >>	(ATCC # 9533)	Trichophyton mentagrophytes (Athlete's Foot Fungus)
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<< Fungistatic - Hard non-porous surfaces >>

<< Fungi >>	(ATCC # 16404)	Aspergillus niger (mold & mildew)
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<< Sanitization - Non-Food Contact Surfaces >>

<< Bacteria >>	(ATCC # 13048) (ATCC # 51299) (ATCC # 43888) (ATCC # 6538) (ATCC # 33592)	Enterobacter aerogenes Enterococcus faecalis [VRE] Escherichia coli O157:H7 Staphylococcus aureus Staphylococcus aureus [MRSA]
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Symbol Designation – used on product labels:

Single asterisk (*)	bacteria*	used for identifying disinfection against specific bacteria.
Dagger (†)	viruses†	used for identifying disinfection against specific viruses.
Double asterisk (**)	germs**	used for identifying disinfection against specific bacteria and virus or fungi.
Triple asterisk (***)	sanitizes***	used for all claims of sanitization
Double Dagger (††)	allergens††	used for identifying the removal of specific non-living allergens.

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

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<< Soil / Odor / Surface / Use Sites - May be listed on product label in plural form >>

Soils / Odors: (Graphic – depicting soil)

Bathtub rings	Grime	Mud	Soap scum
Calcium stains	Hard water stains	Outdoor grime	Stains (soils)
Dirt	Lime scale	Pest stains	Toothpaste stains
Fingerprints	Mildew stains	Rust stains	Tough Soils
Grease	Mineral stains	Smudges	Urine stains

Non-living Allergens:

Cat dander allergens	Dog dander allergens	Hair
Cockroach matter allergens	Dust mite matter allergens	Pet dander allergens
Cockroach debris	Dust mite debris	Pet dander
Cockroach matter	Dust mite matter	Pet hair
Cockroach particles	Dust mite particles	Pollen particle allergens

Non-Food Contact Surface Types: (~ specify Non-Medical or Fixture)

Chrome ~	Glass	Laminated plastic	Stainless steel ~
Crystal	Glazed ceramic	Linoleum	Synthetic Marble
Enamel	Glazed porcelain	Metal	Vinyl
Fiberglass fixtures	Glazed tile		

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

Appliance exterior	Floor (linoleum)	Shelves (drawers)
Bathtub (tub)	Floor (vinyl)	Shower (door) (vinyl curtain)
Cabinet	Floor (no-wax)	Shower (stall) (area)
Changing table	Garbage (can) (pail) (container)	Sink (basin)
Counter (Countertop)	Glazed ceramic tile	Stove (stovetop)
Crib	Glazed porcelain tile	Table (tabletop)
Diaper pail	Highchair (non-food contact are)	Toilet bowl exterior (Urinal)
Door knob (handle)	Light fixtures	Vanity top
Exhaust (fan) (hood)	Metal blinds	Washable walls
Faucet (chrome / stainless steel)	Non-medical (chrome / stainless steel)	Window (windowsill)
Fixture (chrome / stainless steel)	Painted woodwork	Other hard, non-porous, non-food contact surfaces
Floor (glazed tile)	Plastic laundry (basket) (hamper)	

Household Use Sites: (Graphic – depicting use site)

Basemet	Den / Study	Home / House	Living room
Bathroom	Family room	Household area	Playroom
Bedroom	Garage	Kitchen	

Professional Use Sites:

Cafeteria	Health Care Facility	Kitchen	Restaurant
Day Care Center	Hospital	Nursing Home	Restroom
Dental Office	Hotel / Motel	Office Building	School
Doctors Office	Infirmary	Physicians Office	

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PRECAUTIONARY STATEMENTS: Hazards to Humans and Domestic Animals

WARNING: Causes eye irritation. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling.

FIRST AID	
If in eyes	<ul style="list-style-type: none">• 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.• Call a Poison Control Center or doctor for treatment advice.
CONTACT NUMBER	
Questions? Comments or In case of an emergency, call toll free (1-800-228-4722) (1-800-677-9218). Have the product container or label with you when calling a Poison Control Center, or doctor, or going for treatment.	

<< Storage and Disposal language – Residential containers >>

<< Trigger bottle >>

STORAGE AND DISPOSAL: Store in areas inaccessible to small children. Keep securely closed. Refillable. Refill trigger bottle only with this product. If not refilling, discard in trash or offer for recycle. Do not reuse this trigger bottle for any other purpose.

<< Pourable container >>

STORAGE AND DISPOSAL: Store in areas inaccessible to small children. Keep securely closed. Non-refillable container. Do not reuse or refill this container. Discard in trash or offer for recycle, if available.

<< Storage and Disposal language – Professional containers >>

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

STORAGE: Store in original container in areas inaccessible to children. Keep securely closed.

PESTICIDE DISPOSAL: To avoid waste, use all material in this container according to label directions.

If waste cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Fill container 1/4 full with water and recap. Agitate vigorously and dispose of rinsate. Repeat two more times. Discard in trash or offer for recycling, if available.

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