Ms. Marv C. Pisculli Reckitt Benckiser Inc. Morris Corporate Center IV 399 Interpace Parkway Parsippany, NJ 07054

Subject:

Lysol Brand Deodorizing Disinfectant Cleaner

EPA Registration No. 777-82 Amendment Date: March 5, 2009 EPA Receipt Date: March 9, 2009

Dear Ms. Pisculli:

The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable with comment.

Proposed Amendment:

- Added optional label claims
- Added Terminal Sterilant Statement for "qualified metal surfaces"
- Revised the Directions for Use
- Revised the Storage & Disposal PR Notice 2007-4
- Update the nomenclature of microorganisms
- Added ATTC numbers

General Comments:

Under the Container Disposal heading add this statement after "If burned, stay out of smoke.

Triple rinse as follows: Fill container 1/4 full with water and recap. Shake for 10 seconds. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

				CONCURRENC	æs			
SYMBOL								
SURNAME)							•••••	
DATE								
OFFICIAL FILE COP								

Printed on Recycled Paper

A stamped copy of the acceptable labeling is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Drusilla Copeland at (703) 308-6224 or Velma Noble at (703) 308-6233.

Velma Noble

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510P)

Enclosure: Stamped label

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<< Front Panel >>

ACTIVE INGREDIENTS:

0.8000% Alkyl (50% C₁₄, 40% C₁₂, 10% C₁₆) dimethyl benzyl ammonium chloride 0.1250% 0.0625% 0.0625% Didecyl dimethyl ammonium chloride 98.9500% 100.0000% TOTAL:

KEEP OUT OF REACH OF CHILDREN

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

NET CONTENTS:

128 FL. OZ. (1 GAL.) 3.79 L

<< Front or Back Panel >>

EPA Reg. No.: EPA Est. No.:

777-82 8791-MO-1

09019-OH-001 09019-OH-002

See bottom or side (for Lot/Date code)

<< Back Panel >>

Questions? Comments? Call: 1-800-677-9218

(or) Visit us at www.reckittprofessional.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 - Optional text >>

Company Logo (Reckitt Benckiser Professional)

Recycle Symbol

(This product) meets the requirements of the OSHA Bloodborne Pathogen Standard for Decontamination

ACCEPTED with COMMENTS in EPA Letter Dated:

JUN 2

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 777-82

Bracketed information is denoted as: << directive >>, { insert as noted }, (optional text), [required or affiler]. 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.

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

(Cleans) (Disinfects) (Deodorizes) (Concentrated Cleaning Power) (Cuts Grease) (Fresh Pine Scent) (Lemon Scent) (Makes x Gallons)

Cleans and disinfects all washable non-porous surfaces.

It cuts through grease and grime. Also kills odor-causing bacteria and mold & mildew.

Controls the growth of mold and mildew and the odors they cause.

Deodorizes with a pleasant fresh (lemon) (pine) scent.

(This product) is recommended for use in kitchens, restrooms, storage and other areas.

Prevents mold and mildew and the odors they cause.

Great for use on hard, non-porous (environmental) surfaces located in:

- Cafeteria
- Hotels / Motels
- Office Buildings
- Restrooms

- Day Care Centers
- Kitchen
- Restaurants

Glazed Tile

High chairs

Pet Areas

Non-medical Chrome / Stainless Steel

Regular & No-wax Floors

School (College)

WHERE TO USE: (This product) cleans:

- Appliance exteriors
- Bathtub (Tub)
- Cabinets
- · Chrome / Stainless Steel Fixtures
- Counters
- Diaper Pails
- Enamel
- · Finished Woodwork
- Floors
- Garbage Cans
- Glazed Ceramic Tile
- Glazed Porcelain Tile
- amel Showers
 - Storage AreasStove tops

Sinks

- Tables
- Toilet Bowls / Urinals
- Walls

Do not use full strength on acrylics or plastics. On painted surfaces, test a small inconspicuous area first.

Kills 99.9% of bacteria in (30) seconds***

*** Kills 99.9% of (Staphylococcus aureus) (Enterobacter aerogenes) (and) (Listeria monocytogenes) on hard, non-porous surfaces in 30 seconds.

Kills bacteria and viruses**

** (This product) kills Enterococcus faecalis, Escherichia coli, Listeria monocytogenes, Salmonella <u>enterica</u>, Salmonella enteritidis, Staphylococcus aureus, Herpes Simplex <u>Virus</u> Type 1 & 2, Human Immunodeficiency Virus Type 1 [AIDS Virus], Influenza A2 [Japan 305/57], Respiratory Syncytial Virus [RSV] on hard, non-porous (environmental) surfaces <u>in</u> 10 minutes.

Kills (the following) (germs) (microorganisms):

Bacteria

- Enterococcus faecalis
- Escherichia coli
- Listeria monocytogenes
- Salmonella entericia
- Salmonella enteritidis
- Staphylococcus aureus

Viruses[†]

- Herpes Simplex Virus Type 1 & 2
- Human Immunodeficiency Virus Type 1 [HIV-1 AIDS Virus]
- Influenza A2 Virus [Japan] -
- Respiratory Syncytial Virus

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.



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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.

This product is not for use on critical & semi-critical medical devices or medical equipment surfaces.

General Cleaning <u>& Deodorizing</u>: Use full strength or dilute ¼ cup [2 oz.] per gallon of warm water. Apply with a sponge, mop or <u>coarse</u> sprayer until surface is thoroughly wet. Then wipe surface clean. When using full strength rinse thoroughly. Prepare a fresh bucket of solution every time you clean or more often as needed.

Tough Cleaning: Use full strength and rinse thoroughly.

To Sanitize / Disinfect: Pre-clean surface. Dilute ¼ cup [2 oz.] per gallon of water. Apply to surface until thoroughly wet. To Sanitize: Leave for 30 seconds before wiping. To Disinfect: leave for 10 minutes before wiping. Rinse all food contact surfaces with clean (potable) water after use. Do not use on glasses, dishes or utensils.

To Control 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.

For Disinfecting Toilet Bowls: Flush toilet bowl and then add 1-1/2 oz. full strength into the bowl water. Thoroughly brush all bowl surfaces and under the rim. Let stand (for at least) 10 minutes before flushing.

KILLS <u>HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 [HIV-1 AIDS Virus]</u> ON PRE-CLEANED ENVIRONMENTAL SURFACES / OBJECTS PREVIOUSLY SOILED WITH BLOOD / BODY FLUIDS in settings where there is an expected likelihood of soiling of inanimate surfaces / objects with blood / body fluids; and in which the surfaces / objects likely to be soiled with blood / body fluids can be associated with the potential for transmission of HIV-1 [associated with AIDS]. SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 [AIDS Virus] ON SURFACES / OBJECTS SOILED WITH BLOOD / BODY FLUIDS:

PERSONAL PROTECTION: When handling items soiled with blood / body fluids, use disposable latex gloves, gowns, masks or eye <u>protection</u>.

CLEANING PROCEDURES: Blood / body fluids must be thoroughly cleaned from surfaces / objects before application of (this product).

CONTACT TIME: Allow surfaces / objects to remain wet for 10 minutes.

DISPOSAL OF INFECTIOUS MATERIALS: Blood / body fluids <u>must</u> be autoclaved and disposed of according to local regulations for infectious waste disposal.

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PRECAUTIONARY STATEMENT: Hazards to Humans and Domestic Animals.

WARNING: Causes substantial but temporary eye injury. Harmful if absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Wear protective eyewear [goggles, face shield, safety glasses]. Wash thoroughly with soap and water after handling. 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 Call a Poison Control Center or doctor for treatment advice.
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.
	CONTACT NUMBER
	Questions? Comments or In case of an emergency call toll free 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

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

STORAGE: Store in areas inaccessible to small children. <u>Keep securely closed.</u>

DISPOSAL: Non-refillable container. Do not reuse or refill this container. Discard in trash or offer for recycle, if available.

<< Professional containers greater than 1 gallon and less than 5 gallon >>

STORAGE AND DISPOSAL

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

STORAGE: Store in original container in areas inaccessible to small children. Keep securely closed. PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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

Disinfection - Hard non-porous surfaces

Bacteria:

Enterococcus faecalis

Escherichia coli Listeria monocytogenes Salmonella entericia Salmonella enteritidis Staphylococcus aureus

Viruses:

Herpes Simplex Virus Type 1

ATCC # VR-733

Herpes Simplex Virus Type 2

ATCC # VR-734

Human Immunodeficiency Virus Type 1 Influenza A₂ [Japan 305/57]

Respiratory Syncytial Virus [RSV]

ATCC # VR-100 ATCC # VR-26

Non-Food Contact Sanitization

Bacteria:

Enterobacter aerogenes Listeria monocytogens

Staphylococcus aureus

ATCC # 19117 ATCC # 6538