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

- 2 2009

Subject:

Lysol Brand Disinfecting Deodorizing Cleaner

EPA Registration No. 777-44 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.

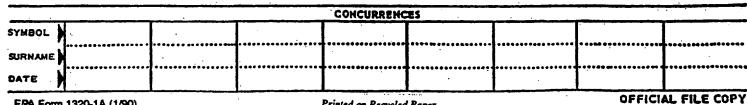
# **Proposed Amendment:**

- Add optional label claims
- Update NSF certification symbol
- Update various sections of the Directions for Use
- Revised the Storage & Disposal PR Notice 2007-4

# **General Comments:**

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

Triple rinse as follows: Fill container ¼ 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.



EPA Form 1320-1A (1/90)

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.

Sincerely,

Velma Noble

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510P)

Enclosure: Stamped label

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### << Front Panel >>

**ACTIVE INGREDIENT:** 

Alkyl (50% C<sub>14</sub>, 40% C<sub>12</sub>, 10% C<sub>16</sub>) dimethyl benzyl ammonium chloride . . . . . . . OTHER INGREDIENTS: 97.10% 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER: 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.:

777-44 8791-MO-1

EPA Est. No.:

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 Bloodbome Pathogen Standard for Decontamination

Kosher certification symbol NSF certification symbol

ACCEPTED with COMMENTS in EPA Letter Dated:

JUN 2 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Actas amended, for the pesticide, registered under ÉPA Reg. No.

Lysol Brand Disinfectant Deodorizing Cleaner

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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 Scent) (Makes x Gallons)

Cleans and disinfects all washable non-porous surfaces. Prevents mold and mildew and the odors they cause. Deodorizes with a pleasant (fresh) scent.

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

On painted surfaces, test a small inconspicuous area first.

- Cafeteria
- Hotels / Motels
- Office Buildings
- Restrooms

- Day Care Centers
- Kitchen
- Restaurants
- School (College)

#### WHERE TO USE:

- · Appliance exteriors
- Bathtub (Tub)
- Chrome / Stainless Steel Fixtures
- Counters
- Diaper Pails
- Enamel

- Floors
- Garbage Cans
- Glazed Ceramic Tile
- Glazed Porcelain Tile
- Glazed Tile
- High chairs
- No wax floors
- Non-medical Chrome / Stainless Steel
- Sinks
- **Showers**
- Storage Areas
- Tables
- Toilet Bowls / Urinals
- Walls

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

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

Kills bacteria and viruses\*\*

\*\* (This product) kills Campylobacter jejuni, Enterococcus faecalis, Staphylococcus aureus, Influenza A<sub>2</sub> [Japan 305/57] and Human Immunodeficiency Virus Type 1 [HIV-1 AIDS Virus] on hard, non-porous (environmental) surfaces in 10 minutes.

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

# **Bacteria**

#### Viruses<sup>†</sup>

- Campylobacter jejuni
- Enterococcus faecalis
- Staphylococcus aureus
- Human Immunodeficiency Virus Type 1 [HIV-1 AIDS Virus]
- Influenza A2 [Japan 305/57]

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

**To Open Child Resistant Cap:** Hold bottle firmly with one hand on a flat surface. With other hand, while pushing down on top of cap, turn cap counterclockwise. Avoid squeezing bottle when opening. To reseal, twist cap clockwise until tightly closed.

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 coarse sprayer until surface is thoroughly wet. Then wipe surface clean. When using full strength rinse thoroughly. <u>Prepare a fresh bucket of solution every time you clean or more often as needed.</u>

Tough Cleaning: Use full strength, then rinse (on soils such as tar, gum, oil, lipstick, hard grease and scuff marks).

To Sanitize / Disinfect: Pre-clean surface. Dilute ½ 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 Prevent Mold <u>& Mildew: Apply to pre-cleaned surface. Let surface remain wet for 3 minutes and then allow to air dry.</u> 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 <u>brush</u> all bowl surfaces and under the rim. Let stand (for at least) 10 minutes before flushing.

KILLS HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 [HIV-1 AIDS Virus] 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 <u>ζ</u> body fluids, use disposable latex gloves, gowns, masks or eye protection.

CLEANING PROCEDURES: Blood  $\underline{\ell}$  body fluids must be thoroughly cleaned from surfaces  $\underline{\ell}$  objects before application of (this product).

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

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

Lyso1 Brand Disinfectant Deodorizing Cleaner

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PRECAUTIONARY STATEMENT: Hazards to Humans and Domestic Animals.

**DANGER:** Corrosive. Causes irreversible eye damage. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Do not get in eyes, on skin or on clothing. Wear protective eyewear [safety glasses / goggles]. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse.

	FIRST AID
If in Eyes	<ul> <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>
lf 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.
if Swallowed	<ul> <li>Call a Poison Control Center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the Poison Control Center or doctor.</li> <li>Do not give anything by mouth to an unconscious person</li> </ul>
	CONTACT NUMBER
	Questions? Comments or In case of an emergency call toll free 1-800-677-9218.  container or label with you when calling a Poison Control Center or doctor or going for treatment.  NOTE TO PHYSICIAN  Probable mucosal damage may contraindicate the use of gastric lavage.

#### STORAGE AND DISPOSAL

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

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

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:** <u>Non-refillable container.</u> <u>Do not reuse or refill this container.</u> 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.