



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

March 26, 2018

Jennifer DeCarlo  
Senior Regulatory Associate  
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399 Interpace Parkway  
Parsippany, NJ 07054

Subject: Label Amendment – To update label language  
Product Name: Lysol Brand Heavy Duty Cleaner Disinfectant Concentrate  
EPA Registration Number: 675-54  
Application Date: May 22, 2017  
Decision Number: 529921

Dear Ms. De Carlo:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Because you have opted to add statements pertaining to emerging viral pathogens to your label as described in the August 19, 2016, Guidance to Registrants: Process For Making Claims Against Emerging Viral Pathogens Not On EPA-Registered Disinfectant Labels ("Guidance"), [https://www.epa.gov/sites/production/files/2016-09/documents/emerging\\_viral\\_pathogen\\_program\\_guidance\\_final\\_8\\_19\\_16\\_001\\_0.pdf](https://www.epa.gov/sites/production/files/2016-09/documents/emerging_viral_pathogen_program_guidance_final_8_19_16_001_0.pdf), you are subject to the following additional terms of registration:

1. You may make statements pertaining to emerging viral pathogens only through the following communications outlets: technical literature distributed exclusively to health care facilities, physicians, nurses and public health officials, "1-800" consumer information services, social media sites and company websites (non-label related). These statements shall not appear on marketed (final print) product labels.

2. Your statements pertaining to emerging viral pathogens must adhere to the format approved on the Agency-accepted master label.
3. You may make statements pertaining to emerging viral pathogens only upon a disease outbreak that meets all the following criteria:
  - a. The causative organism must be a virus that causes an infectious disease that has appeared in a human or animal population in the U.S. for the first time, or that may have existed previously but is rapidly increasing in incidence or geographic range.
    - i. For human disease, the outbreak is listed in one of the following Centers for Disease Control (CDC) publications:
      - A. CDC Current Outbreak List for “U.S. Based Outbreaks” ([www.cdc.gov/outbreaks](http://www.cdc.gov/outbreaks)),
      - B. CDC Current Outbreak List for “Outbreaks Affecting International Travelers” with an “Alert” or “Advisory” classification ([www.cdc.gov/outbreaks](http://www.cdc.gov/outbreaks)) (also released through the CDC’s Health Alert Network (HAN) notification process)
      - C. Healthcare-Associated Infections (HAIs) Outbreaks and Patient Notifications page ([www.cdc.gov/hai/outbreaks](http://www.cdc.gov/hai/outbreaks))
    - ii. For animal disease, the outbreak is identified as an infectious disease outbreak in animals within the U.S. on the World Organization for Animal Health (OIE) Weekly Disease Information page ([www.oie.int/wahis\\_2/public/wahid.php/Diseaseinformation/WI](http://www.oie.int/wahis_2/public/wahid.php/Diseaseinformation/WI)).
      - A. The CDC or OIE has identified the taxonomy, including the viral family and/or species, of the pathogen and provides notice to the public of the identity of the emerging virus that is responsible for an infectious disease outbreak. Based on the taxonomy of the outbreak pathogen identified by the CDC or OEI, the pathogen's viral subgroup is enveloped.
      - B. The virus can be transmitted via environmental surfaces (non-vector transmission), and environmental surface disinfection has been recommended by the CDC, OIE or EPA to control the spread of the pathogen.
4. You may begin communicating statements pertaining to emerging viral pathogens only upon CDC or OIE’s publication per term 3.a. of an outbreak of an emerging viral pathogen meeting all of the criteria of term 3. You must cease and remove all such non-label communications intended for consumers no later than 24 months after the original publication of the outbreak per term 3.a., unless the Agency issue written guidance to the contrary due to continued public health concerns. The emerging pathogen claim language may remain on the master label.

Terms from points 1 through 4 above shall become immediately void and ineffective if registration for use against: **enveloped virus** (Rotavirus) is suspended or cancelled or no longer meets the criteria for a disinfectant claim (see EPA Product Performance Test Guideline 810.2200). In addition, terms B.1 through B.4 above shall become immediately void and ineffective upon your receipt of evidence of ineffectiveness against any pathogen in a less-resistant Spaulding category.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any question, please contact [Leavy.Karen@epa.gov](mailto:Leavy.Karen@epa.gov) by phone at (703)-308-6237, or Eric [Miederhoff.Eric@epa.gov](mailto:Miederhoff.Eric@epa.gov) at (703)-347-8028, or via email at [Miederhoff.Eric@epa.gov](mailto:Miederhoff.Eric@epa.gov).

Sincerely,



Eric Miederhoff  
Product Manager 31  
Regulatory Management Branch I  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

Enclosure: Stamped label

<< FRONT PANEL >>

**ACTIVE INGREDIENT:**

Alkyl (50% C<sub>14</sub>, 40% C<sub>12</sub>, 10% C<sub>16</sub>) dimethyl benzyl ammonium chloride . . . . . 3.44%

**OTHER INGREDIENTS:** . . . . . 96.56%

**TOTAL:** . . . . . 100.00%

KEEP OUT OF REACH OF CHILDREN

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

|                 |               |   |            |
|-----------------|---------------|---|------------|
| (NET CONTENTS:) | X FL. OZ.     | ((X PT.) (X QT.) (X GAL.) (X FL. OZ.))                  | X (mL) (L) |
|                 | X x X FL. OZ. | (EACH: X FL. OZ. ((X PT.) (X QT.) (X GAL.) (X FL. OZ.)) | X (mL) (L) |
|                 |               | TOTAL: X FL. OZ. ((X PT.) (X QT.) (X GAL.) (X FL. OZ.)) | X (mL) (L) |

<< FRONT / BACK PANEL >>

EPA Reg. No.: 675-54  
EPA Est. No.:

- |                     |                     |                        |
|---------------------|---------------------|------------------------|
| 312-WI-3 (Y) (YY)   | 09019-OH-1 (Y) (YY) | 61203-MA-001 (Y) (YY)  |
| 475-PA-001 (Y) (YY) | 09019-OH-2 (Y) (YY) | 68058-IL-001 (Y) (YY)  |
| 777-CA-001 (Y) (YY) | 11525-IL-1 (Y) (YY) | 69209-MA-001 (Y) (YY)  |
| 777-GA-001 (Y) (YY) | 13891-IN-1 (Y) (YY) | 70424-CAN-001 (Y) (YY) |
| 777-NJ-2 (Y) (YY)   | 38654-NJ-1 (Y) (YY) | 74291-MO-001 (Y) (YY)  |
| 777-MO-1 (Y) (YY)   | 38654-PA-1 (Y) (YY) | 075371-IN-001 (Y) (YY) |
| 777-MO-2 (Y) (YY)   | 50757-WI-1 (Y) (YY) | 082206-NY-003 (Y) (YY) |
| 777-PA-1 (Y) (YY)   | 54487-GA-1 (Y) (YY) | 075371-IN-003 (Y) (YY) |
| 8251-WI-5 (Y) (YY)  | 58996-MO-1 (Y) (YY) |                        |

See bottom or side (for Lot/Date code)  
(Beginning of) (batch) (lot) code indicates EPA (Est.) (Establishment) (#) (No.) (Number)  
See (batch) (lot) code for EPA (Est.) (Establishment) (#) (No.) (Number)

<< BACK PANEL >>

**Questions? (i) (Comments?) (Call:) (1-xxx-xxx-xxxx) (1-800-560-6619)**

For ingredient (and other) information, [www.rbnainfo.com](http://www.rbnainfo.com)

Made in U.S.A. © RB {year}

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

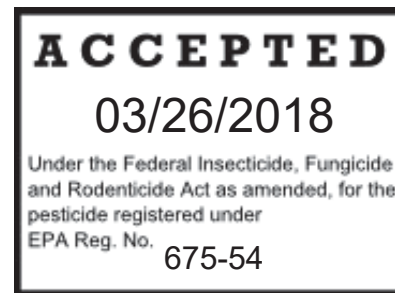
Contains no phosphates

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

Company graphic logo



NSF certification symbol {Listed 123497}



<< FRONT / BACK PANEL – Optional text >>

Recycle Symbol

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

(This product) meets AOAC Germicidal efficacy standards for hospital disinfectants

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The product label must identify the specific bacteria, virus, fungus & mold.  
The term “Y” is a place holder for a character A – Z.

<< **NOTE: Any claim may appear on FRONT / BACK panel in bullet / paragraph format – Unless otherwise noted.** >>

<< **FRAGRANCE CLAIMS** >>

Fresh Citrus Lime

(Aroma) (Fragrance) (Scent)

<< **MARKETING CLAIMS** >>

(Cleans) (Disinfects) (Disinfectant) (Deodorizes) (Deodorizer) (Fungicide) (Fungicidal) (Virucide†) (BACTERICIDAL) (Virucidal)

BACTERICIDAL – FUNGICIDAL – VIRUCIDAL†

Controls the growth of mold and mildew

Concentrated

Cuts through Tough Soils

Deodorizes with a fresh citrus lime fragrance

Non-Abrasive

<< **USAGE CLAIMS** >>

For Commercial Use

For Hospital and Institutional Use

For Use (in) (on) {insert sites/surfaces – see Appendix 2}

(This product) has been formulated to thoroughly clean, disinfect and deodorize tub and shower areas and other hard, non-porous surfaces in hotels, motels, hospitals, nursing homes, health clubs, day care centers, dental offices and other health care facilities; including: glazed ceramic bathroom tile, sinks, toilet bowls and surfaces, garbage cans, bathtubs, shower stalls, chrome and clear acrylic plastic fixtures, glazed porcelain, glazed ceramic tile floors.

(This product) is for use as a Bathroom Disinfectant on hard, non-porous (environmental) surfaces in: {insert use sites – see Appendix 2}

(This product) disinfects hard, non-porous (environmental) surfaces such as: {insert use sites – see Appendix 2}

(This product) is not for use on polished marble. For other hard, inanimate surfaces, spot test in an inconspicuous area.

<< **DISINFECTING CLAIMS – Hard, non-porous surface** >>

Kills (99.9% of) bacteria (and) (&) viruses\*\*

Kills (99.9% of) germs\*\*

Kills (99.9% of) viruses (and) (&) bacteria\*\*

Kills in (10 minutes) (5 minutes): {insert organisms – see Appendix 1}

Kills odor-causing bacteria and fungi

Kills the following (germs) (microorganisms) ({insert organisms – See Appendix 1})

Kills the following: {insert organisms – see Appendix 1}

(This product) ({insert Lysol® Brand Name}) is a disinfectant cleaner that kills Staphylococcus aureus and Streptococcus pyogenes, Trichophyton mentagrophytes (Athlete's Foot Fungus) and (controls) (inhibits) the growth of mold and mildew and the odors they cause on hard, non-porous environmental surfaces. Its deep cleaning action penetrates tough soils including body oils and soap scum, yet it contains no harsh abrasives. The non-acid formula removes even stubborn bathtub rings and leaves a clean, fresh scent.

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**<< USE DIRECTIONS >>**

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

(This product) is a concentrate. Always dilute in accordance with label instructions.

**For General Cleaning:**

Pre-clean surfaces.

**Light Soil:** Use a 1:32 solution for routine maintenance when heavy soil build-up is not a problem.

**Medium Soil:** Use solution of 1:8 to 1:16 for areas of moderate soil.

**Tough Soil Build-Up:** For stubborn soil or heavy build-up, such as soap scum and body oils on bathtubs / shower walls, use a solution of 1:4.

**For General Disinfection:** Pre-clean surfaces. Remove heavy soil and gross filth prior to disinfection as per General Cleaning instructions. For broad spectrum disinfection, dilute 1:32 in water [1/2 cup per gallon], apply with cloth or sponge and thoroughly wet surface for 10 minutes, then remove excess. (\*\*For (Burkholderia cepacia), (and) (Adenovirus Type 2), (Rotavirus), (Aspergillus niger) (and) (Trichophyton mentagrophytes) dilute 1:8.)

**\*\*For Hospital/Healthcare Disinfection:** Pre-clean surfaces. Dilute 1:8 in water, let stand for 10 minutes, then remove excess.

Rinse all food contact surfaces with (potable) water after use.

**To Control Mold & Mildew:** Clean surfaces first. Using a 1:8 dilution wet surfaces, let stand 10 minutes, then remove excess. Repeat application weekly or when needed.

**For Cleaning and Disinfecting Toilet Bowls:** Pre-clean surfaces. Prior to disinfection, remove all heavy soil and flush toilet. Add 4 oz. of (this product) full strength into the bowl water [1:25 dilution]. Thoroughly brush all bowl surfaces and under the rim. Let stand 10 minutes and then flush.

| DILUTION CHART  |                |                        |
|---|----------------|------------------------|
| To prepare proper dilutions, add (this product) full strength to water as below.  |                |                        |
| Dilution Ratio  | (This product) | Water                  |
| 1:32  | 1 fl. oz.      | 1 Quart (32 fl. oz.)   |
|   | 4 fl. oz.      | 1 Gallon (128 fl. oz.) |
| 1:16  | 2 fl. oz.      | 1 Quart (32 fl. oz.)   |
|   | 8 fl. oz.      | 1 Gallon (128 fl. oz.) |
| 1:8 (**)(^^)  | 4 fl. oz.      | 1 Quart (32 fl. oz.)   |
|   | 16 fl. oz.     | 1 Gallon (128 fl. oz.) |
| 1:4   | 8 fl. oz.      | 1 Quart (32 fl. oz.)   |
|   | 32 fl. oz.     | 1 Gallon (128 fl. oz.) |
| ** For Pseudomonas activity (in Hospitals and other Health Care Facilities) dilute 1:8.   |                |                        |
| ^^ For (Burkholderia cepacia), (Adenovirus Type 2), (Rotavirus), (Aspergillus niger), (and) (Trichophyton mentagrophytes) dilute 1:8. |                |                        |

Prepare a fresh solution daily and change solution frequently if heavily soiled or diluted.

Proper dilution provides maximum cleaning benefits and product economy.

**<< TERMINAL STERILANT STATEMENT – QUALIFIED METAL SURFACES >>**

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

**<< HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 [HIV-1 AIDS Virus] >>**

**KILLS HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 [HIV-1 AIDS Virus] ON PRE-CLEANED ENVIRONMENTAL SURFACES / OBJECTS PREVIOUSLY SOILED WITH BLOOD / BODY FLUIDS** in health care settings or other settings in which 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:**

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**PERSONAL PROTECTION:** When handling items soiled with blood / body fluids, use disposable latex gloves, gowns, masks and eye protection.

**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 5 minutes.

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

**<< PRECAUTIONARY / FIRST AID / STORAGE & DISPOSAL >>**

**PRECAUTIONARY STATEMENT:** Hazards to Humans and Domestic Animals.

**DANGER:** Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear protective eye wear [goggles, face shield or safety glasses], protective clothing and rubber gloves. May be harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash before reuse.

**<< NOTE: First Aid statement may appear in either box format or paragraph format >>**

| <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>• Take off 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 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> |
| <b>CONTACT NUMBER</b>   |  |
| Questions? Comments or In case of an emergency call toll free (1-800-677-9218) (1-800-560-6619) (1-xxx-xxx-xxxx). 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 & DISPOSAL – Commercial / Institutional / Industrial containers >>**

**STORAGE AND DISPOSAL**

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

**PESTICIDE 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.

**ENVIRONMENTAL HAZARDS:**

This pesticide is toxic to fish, aquatic invertebrates, oysters and shrimp.

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<< APPENDIX 1 >>

<< SUPPORTING QUALIFIERS – must appear before ‘Directions For Use’ on Back Panel label >>  
<< SUPPORTING DISINFECTING CLAIM QUALIFIERS >>

- \*\* Kills (99.9% of) {insert organisms – See Appendix 1} (on hard, non-porous surfaces) (in 10 minutes).  
† Kills {insert organisms – see Appendix 1} (on hard, non-porous surfaces) (in 5 minutes)

This product has been tested and found effective against the following micro-organisms:

| <b>Bacteria, Fungi &amp; Virus</b>  |                   |   |                   |
|---|-------------------|---|-------------------|
| <b>&lt;&lt; Disinfection - Hard, non-porous surfaces &gt;&gt;</b>         |                   |   |                   |
| <b>Bacteria (10 minutes)</b>  | <b>(ATCC No.)</b> | <b>Viruses (5 minutes)</b>  | <b>(ATCC No.)</b> |
| Acinetobacter baumannii [MDR] (Multi-drug Resistant)                      | 19606             | Adenovirus Type 2 (†)   | VR-846            |
| Acinetobacter calcoaceticus   | 17902             | Cytomegalovirus (†)   | VR-538            |
| Bordetella pertussis  | 12743             | Hepatitis B Virus (HBV) (†)   |                   |
| Burkholderia cepacia  | 25416             | Hepatitis C Virus (HCV) (†)   |                   |
| Corynebacterium ammoniagenes  | 6872              | Herpes Simplex Virus Type 1 (†)   | VR-733            |
| Corynebacterium diphtheriae   | 11913             | Herpes Simplex Virus Type 2 (†)   | VR-734            |
| Enterobacter aerogenes [MDR] (Multi-Drug Resistant)                       | 29751             | Human Coronavirus (†)   | VR-740            |
| Enterococcus faecalis   | 828               | Human Immunodeficiency Virus Type 1 (HIV) (†)                           |                   |
| Enterococcus faecium [MDR] (Multi-Drug Resistant)                         | 51559             | Influenza A Virus [Hong Kong] (†)                                       | VR-544            |
| Escherichia coli ESBL (Extended-Spectrum beta-lactamase)                  | BAA-196           | 2009-H1N1 Influenza A Virus (Novel H1N1, Strain A/Mexico/4108/2009) (†) | CDC 2009712192    |
| Escherichia coli O157:H7  | 43888             | Pseudorabies virus (†)  | VR-135            |
| Haemophilus influenzae  | 33930             | Rabies Virus (†)  | VR-139            |
| Klebsiella pneumoniae   | 9997              | Respiratory Syncytial Virus [RSV] (†)                                   | VR-26             |
| Klebsiella pneumoniae NDM-1 (New Delhi metallo-beta-lactamase 1 positive) | CDC1000527        | Rotavirus WA (†)  | VR-2018           |
| Legionella pneumophila  | 33153             | SARS-Associated Coronavirus (†)   | CDC 200300592     |
| Listeria monocytogenes  | 19117             |   |                   |
| Neisseria elongate  | 25295             | <b>Fungi (10 minutes)</b>   | <b>(ATCC No.)</b> |
| Proteus mirabilis   | 25933             | Aspergillus niger   | 6275              |
| Proteus vulgaris  | 9920              | Candida albicans  | 10231             |
| Pseudomonas aeruginosa  | 15442             | Trichophyton mentagrophytes   | 9533              |
| Salmonella (choleraesuis) enterica  | 10708             |   |                   |
| Salmonella enterica serovar Paratyphi B                                   | 8759              |   |                   |
| Salmonella enterica serovar Paratyphi B (formerly schottmuelleri)         | 10719             |   |                   |
| Salmonella typhi  | 6539              |   |                   |
| Serratia marcescens   | 8195              |   |                   |
| Shigella dysenteriae  | 11835             |   |                   |
| Staphylococcus aureus   | 6538              |   |                   |
| Staphylococcus aureus [MRSA] (Methicillin Resistant)                      | 33592             |   |                   |
| Staphylococcus epidermidis  | 12228             |   |                   |
| Streptococcus pneumoniae [PRSP]   | 700677            |   |                   |
| Streptococcus pyogenes  | 12384             |   |                   |
| Streptococcus salivarius  | 7073              |   |                   |

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<< APPENDIX 2 >>

<< USE SITE / SURFACES / SOILS - May be listed on product label in the singular / plural form >>

**Hard, non-porous surfaces:**

|   |                         |                 |
|---|-------------------------|-----------------|
| Acrylic Plastic Fixtures<br>(Bathtub) (tub) | Glazed Ceramic (Tile)   | (Toilet) (Bowl) |
| Chrome / Stainless Steel Fixtures           | Glazed Porcelain (Tile) | Urinals         |
| Counters                                    | Sink<br>(Shower) (Area) |                 |

**Commercial / Institutional / Industrial Use Sites:**

|                      |                     |             |
|----------------------|---------------------|-------------|
| Day Care Center      | Hospitals           | Restaurants |
| Dental Offices       | (Hotel) (/) (Motel) | Restrooms   |
| Doctor's Office      | Nursing Homes       | School      |
| College              | Office Buildings    |             |
| Health Care Facility | Physician's Office  |             |

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<< APPENDIX 3 >>

<< EMERGING VIRAL PATHOGENS CLAIMS – Hard, non-porous surface >>

This product meets the criteria to make claims against certain emerging viral pathogens from the following viral category:

-Enveloped Viruses

| For an Emerging Viral Pathogen that is a/an... | ...following the directions for use for the following organisms on the label |
|--|--|
| Enveloped Virus                                | Rotavirus  |

{Insert Lysol brand name} has demonstrated effectiveness against viruses similar to [name of emerging virus] on hard, non-porous surfaces. Therefore, {insert Lysol brand name} can be used against [name of emerging virus] when used in accordance with the directions for use against [name of supporting virus(es)] on [hard, non-porous surfaces]. Refer to the [CDC or OIE] website at [pathogen-specific website address] for additional information.

[Name of illness / outbreak] is caused by [name of emerging virus]. {Insert Lysol brand name} kills similar viruses and therefore can be used against [name of emerging virus] when used in accordance with the directions for use against [name of supporting virus(es)] on [hard, porous / non-porous surfaces]. Refer to the [CDC or OIE] website at [website address] for additional information.

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The product label must identify the specific bacteria, virus, fungus & mold.  
The term “Y” is a place holder for a character A – Z.

<< SECONDARY CONTAINER LABEL >>

**ACTIVE INGREDIENT OF CONCENTRATE:**

Alkyl (50% C<sub>14</sub>, 40% C<sub>12</sub>, 10% C<sub>16</sub>) dimethyl benzyl ammonium chloride. . . . . 3.44%

**OTHER INGREDIENTS:** . . . . . 96.56%

**TOTAL:** . . . . . 100.00%

EPA Reg. No.: 675-54

(Questions?) (Call:) (1-800-228-4722) (1-800-677-9218) (1-xxx-xxx-xxxx)

(or) (visit) (us) (at) ([www.rbainfo.com](http://www.rbainfo.com)) ([www.reckittprofessional.com](http://www.reckittprofessional.com))

(For ingredient) (and other) (information,) ([www.rbainfo.com](http://www.rbainfo.com)) (website)

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

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**HAZARD RATING:**

|               |   |                     |   |
|---------------|---|---------------------|---|
| Health Hazard | 3 | Reactivity          | 1 |
| Fire Hazard   | 0 | Personal Protection | D |

CUSTOMER AFFIXED LABEL

NOT FOR RETAIL SALE

<< USE DIRECTIONS >>

**Follow the directions for use on the pesticide label when applying this product. The product in this container is diluted as directed on the pesticide product label.**

**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.

**For General Cleaning:**

Pre-clean surfaces.

**Light Soil:** Use a 1:32 solution for routine maintenance when heavy soil build-up is not a problem.

**Medium Soil:** Use solution of 1:8 to 1:16 for areas of moderate soil.

**Tough Soil Build-Up:** For stubborn soil or heavy build-up, such as soap scum and body oils on bathtubs / shower walls, use a solution of 1:4.

**For General Disinfection:** Pre-clean surfaces. Remove heavy soil and gross filth prior to disinfection as per General Cleaning instructions. For broad spectrum disinfection, dilute 1:32 in water [1/2 cup per gallon], apply with cloth or sponge and thoroughly wet surface for 10 minutes, then remove excess. (For (Burkholderia cepacia), (and) (Adenovirus Type 2), (Rotavirus), (Aspergillus niger) (and) (Trichophyton mentagrophytes) dilute 1:8.)

**\*\*For Hospital/Healthcare Disinfection:** Pre-clean surfaces. Dilute 1:8 in water, let stand for 10 minutes, then remove excess.

Rinse all food contact surfaces with (potable) water after use.

**To Control Mold & Mildew:** Clean surfaces first. Using a 1:8 dilution wet surfaces, let stand 10 minutes, then remove excess. Repeat application weekly or when needed.

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**For Cleaning and Disinfecting Toilet Bowls:** Pre-clean surfaces. Prior to disinfection, remove all heavy soil and flush toilet. Add 4 (fl.) oz. of (this product) full strength into the bowl water [1:25 dilution]. Thoroughly brush all bowl surfaces and under the rim. Let stand 10 minutes and then flush.

Prepare a fresh solution daily and change solution frequently if heavily soiled or diluted.

Proper dilution provides maximum cleaning benefits and product economy.

**For additional directions for use refer to concentrate product label.**

<< PRECAUTIONARY / FIRST AID >>

**KEEP OUT OF REACH OF CHILDREN**

**PRECAUTIONARY STATEMENT:** Hazards to Humans and Domestic Animals.

**DANGER:** Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear protective eye wear [goggles, face shield or safety glasses], protective clothing and rubber gloves. May be harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash 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. **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 the Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. **CONTACT NUMBER:** Questions? Comments or In case of an emergency call toll free (1-800-677-9218) (1-800-560-6619) (1-xxx-xxx-xxxx). Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

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