

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

September 10, 2020

Abbi Turner Senior Regulatory Associate Reckitt Benckiser Morris Corporate Center IV 399 Interpace Parkway Parsippany, NJ 07054

Subject: Notification per PRN 98-10 – To update label language Product Name: Lysol Brand Heavy Duty Cleaner Disinfectant Concentrate EPA Registration Number: 675-54 Application Date: August 21, 2020 Decision Number: 565877

Dear Ms. Turner:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

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.

If you have any questions, you may please contact Emilia Oiguenblik by phone at 703 347 0199, or via email at <u>Oiguenblik.emilia@epa.gov</u> or Eric Miederhoff by phone at 703 347 8028, or via email at <u>Miederhoff.eric@epa.gov</u>.

Page 2 of 2 EPA Reg. No. 675-54 Decision No. 565877

E. Micheloff Eric Miederhoff

Eric Miederhoff Product Manager 31 Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs Lysol Brand Heavy Duty Cleaner Disinfectant Concentrate EPA Reg. No.: 675-54

OTHER INGREE	DIENT: 4, 40% C <sub>12</sub> , 109 DIENTS:	% C <sub>16</sub> ) dimethyl benzyl ammonium chloride .	96.56%
KEEP OUT OF F DANGER: See		LDREN nel for additional precautionary statements (a	and first aid).
(NET CONTENTS:)	X FL. OZ. X x X FL. OZ.	((X PT.) (X QT.) (X GAL.) (X FL. OZ.)) (EACH:) X FL. OZ. ((X PT.) (X QT.) (X GAL.) TOTAL: X FL. OZ. ((X PT.) (X QT.) (X GAL.)	
<< FRONT / BACK EPA Reg. No.: EPA Est. No.:	<b>PANEL &gt;&gt;</b> 675-54		
312-WI-3 (Y) (YY)		09019-OH-2 (Y) (YY)	69209-MA-001 (Y) (YY)
475-PA-001 (Y) (Y		11525-IL-1 (Y) (YY)	70424-CAN-001 (Y) (YY)
777-CA-001 (Y) (Y	/	13891-IN-1 (Y) (YY)	74291-MO-001 (Y) (YY)
777-GA-001 (Y) (Y 777-NJ-2 (Y) (YY)	Y)	38654-NJ-1 (Y) (YY) 38654-PA-1 (Y) (YY)	075371-IN-001 (Y) (YY) 082206-NY-003 (Y) (YY)
777-MO-1 (Y) (YY)		50757-WI-1 (Y) (YY)	075371-IN-003 (Y) (YY)
777-MO-2 (Y) (YY)		54487-GA-1 (Y) (YY)	XXXXX-YY-XXX (Y) (YY)
777-PA-1 (Y) (YY)		58996-MO-1 (Y) (YY)	

61203-MA-001 (Y) (YY)

68058-IL-001 (Y) (YY)

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

# << BACK PANEL >>

8251-WI-5 (Y) (YY)

09019-OH-1 (Y) (YY)

\_\_\_\_

Questions? ( ) (Comments?) (Call:) (1-xxx-xxx.) (1-800-560-6619) [For (more) ingredient (and other) information (visit) (www.rbnainfo.com)) ((Want) (For) (more) info on ingredients (& tips) visit (www.rbnainfo.com)) US Patents: www.rb.com/patents Distributed by: Reckitt Benckiser, Parsippany, NJ 07054(-xxxx) (Made in (U.S.A.) (insert country)) © (year) RB [Contains no (phosphates) (phosphorous)) This (bottle) (container) is made of x% post-consumer recycled plastic.

Company graphic logo

Reckitt Benckiser

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

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

#### 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. The term "Y" is a place holder for a character A – Z.

# NOTIFICATION

#### 675-54

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

09/10/2020

#### << FRAGRANCE CLAIMS >> Fresh Citrus Lime

(Aroma) (Fragrance) (Scent)

#### << MARKETING CLAIMS >>

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

BACTERICIDAL – FUNGICIDAL – VIRUCIDAL<sup>†</sup> Controls the growth of mold and mildew Concentrated Cuts through Tough Soils Deodorizes with a fresh citrus lime fragrance Non-Abrasive Pro ((For) Commercial Use)

# << 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.

## << 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 prope	r dilutions, add (this product) ful	Il strength to water as below.		
Dilution Ratio	(This product)	Water		
1:32	1 fl. oz.	1 Quart (32 fl. oz.)		
1.52	4 fl. oz.	1 Gallon (128 fl. oz.)		
1:16	2 fl. oz.	1 Quart (32 fl. oz.)		
1.10	8 fl. oz.	1 Gallon (128 fl. oz.)		
1.0 (**)(^^)	4 fl. oz.	1 Quart (32 fl. oz.)		
1:8 (**)(^^)	16 fl. oz.	1 Gallon (128 fl. oz.)		
1:4	8 fl. oz.	1 Quart (32 fl. oz.)		
1.4	32 fl. oz.	1 Gallon (128 fl. oz.)		
** For Pseudomonacidal a	ctivity (in Hospitals and other H	ealth Care Facilities) dilute 1:8.		
^^ For (Burkholderia cepa	cia), (Adenovirus Type 2), (Rota	avirus), (Aspergillus niger), (and)		
(Trichophyton mentagroph				

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:

**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 >>

	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	<ul> <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>
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
	ments or In case of an emergency call toll free (1-800-677-9218) (1-800-560-6619) (1-xxx-xxx- product 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 & 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.



<< OPTIONAL IMAGES >>

<< RECYCLE IMAGES >>

<< The following claims may be used with the above recycle images >> Unzip to Recycle

Lysol Brand Heavy Duty Cleaner Disinfectant Concentrate EPA Reg. No.: 675-54

<u>Cut here to Recycle</u> <u>Tear (Here) to Recycle</u>

Г



(Un)zip (it) (label) (to) (recycle) (before) (recycling) Pull tab (and) (remove) (label) (to) (recycle)

Pull tab (and) (remove) (label) (to) (Remove) (label) (to) (Remove) (label) (and) (discard) (before recycling) Un)zip (it) to remove the label (so) (it) (can) (be) (discarded). The (rest) (remainder) (of the) (trigger) (and) (bottle) is (fully) recyclable Label is currently not recyclable Unzip it Help us improve recycling by removing the label first Step 1. Unzip the label and discard Step 2. Recycle the bottle and trigger

Improve recyclability by removing label before putting (bottle) (and) (trigger) in the recycling bin

#### << HOW2RECYCLE GRAPHICS >>

Section 2012 A section of the sec



#### << 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:

<< Dis		, Fungi & Virus d, non-porous surfaces >>	
Bacteria (10 minutes)	(ATCC No.)	Viruses (5 minutes)	(ATCC No.)
Acinetobacter baumannii [MDR] (Multi-drug Resistant)	19606	Adenovirus Type 2 <sup>(†)</sup>	VR-846
Acinetobacter calcoaceticus	17902	Cytomegalovirus <sup>(†)</sup>	VR-538
Bordetella pertussis	12743	Hepatitis B Virus (HBV) <sup>(†)</sup>	
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 <sup>(†)</sup>	VR-734
Enterobacter aerogenes [MDR] (Multi-Drug Resistant)	29751	Human Coronavirus (†)	VR-740
Enterococcus faecalis	828	Human Immunodeficiency Virus Type 1	

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		(HIV) <sup>(†)</sup>	
Enterococcus faecium [MDR] (Multi-Drug Resistant)	51559	Influenza A Virus [Hong Kong] <sup>(†)</sup>	VR-544
Escherichia coli ESBL (Extended-Spectrum beta-lactamase)	BAA-196	2009-H1N1 Influenza A Virus (Novel H1N1, Strain A/Mexico/4108/2009) <sup>(†)</sup>	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 <sup>(†)</sup>	VR-2018
Legionella pneumophila	33153	SARS-Associated Coronavirus (†)	CDC 200300592
Listeria monocytogenes	19117		
Neisseria elongate	25295	Fungi (10 minutes)	(ATCC No.)
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		

# << APPENDIX 2 >>

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

#### Hard, non-porous surfaces:

Acrylic Plastic Fixtures (Bathtub) (tub) Chrome / Stainless Steel Fixtures Counters Glazed Ceramic (Tile) Glazed Porcelain (Tile) Sink (Shower) (Area)

#### Commercial / Institutional / Industrial Use Sites:

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

<< 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

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. The term "Y" is a place holder for a character A – Z.

(Toilet) (Bowl) Urinals

> Restaurants Restrooms School

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.

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. The term "Y" is a place holder for a character A – Z.

<< SECONDARY CONTAINER LABEL >>
ACTIVE INGREDIENT OF CONCENTRATE: Alkyl (50% C 14, 40% C 12, 10% C 16) dimethyl benzyl ammonium chloride
EPA Reg. No.: 675-54
(Questions?) (Call:) (1-800-228-4722) (1-800-677-9218) (1-xxx-xxx) (or) (visit) (us) (at) (31TU <u>www.rbainfo.com</u> U31T) (www.reckittprofessional.com) (For (more) ingredient (and other) information (visit) (www.rbnainfo.com)) (Want) (For) (more) info on ingredients (& tips) visit (www.rbnainfo.com)) US Patents: www.rb.com/patents Distributed by: Reckitt Benckiser, Parsippany, NJ 07054(-xxxx) (Made in (U.S.A.) {insert country}) © {year} RB
HAZARD RATING:
Health Hazard3Reactivity1Fire Hazard0Personal ProtectionD
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.
<b>For General Disinfection:</b> 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 (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 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.