

1677-238

2/12/2013

1/17



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

EPA Reg. Number:

1677-238

Date of Issuance:

FEB 12 2013

Term of Issuance:

Conditional

Name of Pesticide Product:

Peroxide Multi Surface
Cleaner and
Disinfectant

Name and Address of Registrant (include ZIP Code):

Ecolab, Inc.
370 N. Wabasha Street
St. Paul, MN 55102

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

a. Revise the "EPA Registration Number to read, "EPA Reg. No. 1677-238".

Signature of Approving Official:

Marshall Swindell
Product Manager Team-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Date:

FEB 12 2013

2/17

LABELING:

b. The Storage Stability and Corrosion study must be submitted within one (1) from the date of the Notice of Registration. Refer the enclosed copies of the science reviews for further comments.

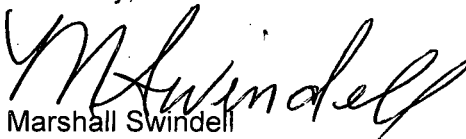
3. Submit two (2) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the "accepted" label is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at 703) 308-6217.

Sincerely,



Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Enclosures

3/17

Peroxide Multi Surface Cleaner and Disinfectant

Disinfectant Glass and Surface Cleaner

(Note to agency: Text appearing in parentheses is optional text)

(ALL-IN-ONE) (MULTI-SURFACE (DISINFECTANT) (SANITIZER), (CLEANER), (VIRUCIDAL), (FUNGICIDAL), (BACTERICIDAL), (GERMICIDAL), (HOSPITAL USE DISINFECTANT), (DEODORIZER) (ODOR COUNTERACTANT), (ODOR NEUTRALIZER), (NON-DULLING TO FLOORS) (FLOOR FINISHES), (CLEANS, DISINFECTS & DEODORIZES) (SANITIZES)

For Hospital, Health Care, Commercial, Institutional, Industrial

Active Ingredients:		
Hydrogen Peroxide	8.0%	
Other Ingredients:	92.0%	
Total:	100.0%	

ACCEPTED
with COMMENTS
in EPA Letter Dated:
FEB 12 2013
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
registered under EPA Reg. No. 1677-238

KEEP OUT OF REACH OF CHILDREN

DANGER

PRECAUTIONARY STATEMENTS

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through skin. Do not get in eyes, skin or on clothing. Wear protective eyewear such as safety glasses and chemical resistant gloves when handling the concentrate. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. After the product has been diluted according to use directions Personal Protective equipment is not required.

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. Call a poison control center or doctor for treatment advice.

If on skin: 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 by a poison control center or doctor. Do not give anything to an unconscious person.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

4/17

EMERGENCY HEALTH INFORMATION: 1-866-897-8061 (Outside United States and Canada)
CALL: 1-952-852-4656 (in USA)

See side panel for additional precautionary statements

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 to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization or high-level disinfection.

This product [insert name] is a (hospital-use) disinfectant (germicide) (multi-surface) cleaner (and odor counteractant) designed for (daily) general cleaning and disinfecting of hard, non-porous environmental surfaces.

This product [insert name] is recommended for (daily) cleaning and disinfecting of washable hard non-porous (environmental) surfaces including:

- Non-food contact counter tops, sinks, exterior surfaces of refrigerators, coolers, freezers, stovetops, appliances, non-food contact equipment, shelves, racks and carts
- Telephones and computer keyboards
- Tables, chairs, desks, bedframes, walls, cabinets, doorknobs, and garbage cans
- Highchairs
- Shower stalls, tubs, tiles, shower doors, shower curtains, shower fixtures, restroom fixtures, exterior surfaces of toilets, urinals, restroom floors
- Windows and mirrors
- Fiberglass sinks, tubs and showers
- Floors (tile, finished)
- Vinyl, painted surfaces, plastic surfaces, glass, glazed tile, linoleum, plastic (such as polyethylene, polypropylene, polyvinylchloride), glazed porcelain, stainless steel and glass.

This product [insert name] **is recommended for use as a non-food contact sanitizer**

Areas of Use: daycares, schools and colleges, veterinary clinics and animal life science laboratories, animal care and farm premise locations, industrial facilities, dietary areas, beverage and food processing plants, restaurants, hotels, motels, office buildings, recreational facilities, medical facilities, hospitals, kitchens, nursing homes, assisted living facilities, medical and dental offices, retail and wholesale establishments, cruise ships, casinos, correctional facilities, athletic facilities, health clubs.

**ACCEPTED
with COMMENTS
in EPA Letter Dated:
FEB 12 2015**

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, this pesticide,
[insert name], is registered under EPA Reg. No. 1677-238

5/17

For use as a (Daily) (Multi-Surface) Cleaner/Disinfectant or (Daily) Restroom

Cleaner/Disinfectant: Dilute according to use directions. Pre-Clean heavily soiled areas. Apply Use Solution by coarse trigger sprayer to hard, non-porous surfaces. Spray 6-8 inches from the surface; making sure to wet surfaces thoroughly. All surfaces must remain wet for the required time indicated in the directions for use. Wipe surfaces (allow to air dry). Rinsing is not necessary on non-food contact surfaces. Do not use this product to clean or disinfect glassware, dishes, or silverware.

BACTERICIDAL in 5 minutes at 1:32 dilution (4 oz/gal) in 400 ppm hard water against the following pathogenic bacteria according to the AOAC Germicidal Spray Test modified in the presence of 5% blood serum.

- Pseudomonas aeruginosa* (ATCC 15442)
- Staphylococcus aureus* (ATCC 6538)
- Salmonella enterica* (ATCC 10708)
- Klebsiella pneumonia* (ATCC 4352)
- Shigella flexneri* (ATCC 9380)
- Streptococcus pyogenes* (ATCC 19615)
- Shigella dysenteriae* (ATCC 29026)
- Listeria monocytogenes* (ATCC 7644)
- Bordetella pertussis* (ATCC 9797)

ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 12 2013
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1677-238

Antibiotic-Resistant Bacteria:

- Staphylococcus aureus* (VISA) (ATCC 700788)
- Staphylococcus aureus* (CA-MRSA) (ATCC BAA-1683)
- Staphylococcus aureus* (MRSA) (ATCC 33592)
- Klebsiella pneumonia* (Carbapenum producer) (KPC) (ATCC BAA-1705)
- Enterococcus faecalis* (VRE) (ATCC 51299)

BACTERICIDAL in 3 minutes at 1:32 dilution (4 oz/gal) in 400 ppm hard water against the following pathogenic bacteria according to the AOAC Germicidal Spray Test modified in the presence of 5% blood serum.

- Proteus mirabilis* (ATCC 7002)

BACTERICIDAL in 90 seconds at 1:32 dilution (4 oz/gal) in 400 ppm hard water against the following pathogenic bacteria according to the AOAC Germicidal Spray Test modified in the presence of 5% blood serum.

- Staphylococcus aureus* (ATCC 6538)
- Enterobacter aerogenes* (ATCC 13048)
- Samonella enterica* (ATCC 10708)
- Escherichia coli* (ATCC 11229)
- Pseudomonas aeruginosa* (ATCC 15442)
- Enterococcus faecalis* (ATCC 29212)

6/17

For use as a Virucide: Dilute at 1:32 (4 oz) per gallon of water. Pre-Clean heavily soiled areas. Apply Use Solution by coarse trigger sprayer to hard, non-porous environmental surfaces. Spray 6-8 inches from the surface; making sure to wet surfaces thoroughly. All surfaces must remain wet for the required time indicated in the directions for use. Wipe surfaces (allow to air dry).

VIRUCIDAL in 5 minutes at 1:32 dilution (4 oz/gal) in 400 ppm hard water against the following viruses according to the Virucidal Qualification Test modified in the presence of 5% blood serum.

- Adenovirus type 5(ATCC VR-5)
- Influenza A Virus H1N1
- Norovirus (Feline Calicivirus ATCC VR-782)
- Rhinovirus Type 37 (ATCC VR-1147)
- Poliovirus (chat strain)
- Herpes Simplex Virus Type 2 (ATCC VR-734)
- Hepatitis B Virus
- Murine Norovirus (Strain MNV-1.CW1)
- Respiratory Syncytial Virus (ATCC VR-26)
- Vaccinia Virus (ATCC VR-119)
- Human Coronavirus (SARS)(ATCC VR-740)
- Rotavirus (Strain WA)
- Canine Parvovirus (ATCC VR-2017)
- Canine Distemper Virus (ATCC VR-128)
- Newcastle Disease Virus (ATCC VR-108)
- Herpes Simplex Virus Type 1 (ATCC VR-733)
- Bordetella pertussis (ATCC 12743)

ACCEPTED
with COMMENTS
in EPA Letter Dated:
FEB 12 2009

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1677-238

VIRUCIDAL in 1 minutes at 1:32 dilution (4 oz/gal) diluted in 400 ppm hard water against the following viruses according to the Virucidal Qualification Test modified in the presence of 5% blood serum.

HIV Type 1

For use as a (Daily) (Multi-Surface) Cleaner/Disinfectant or (Daily) Restroom Cleaner/Disinfectant: Dilute at 1:21.3 (6 oz) per gallon of water. Pre-Clean heavily soiled areas. Apply Use Solution by coarse trigger sprayer to hard, non-porous environmental surfaces. Spray 6-8 inches from the surface; making sure to wet surfaces thoroughly. All surfaces must remain wet for the required time indicated in the directions for use. Wipe surfaces (allow to air dry). Rinsing is not necessary on non-food contact surfaces. Do not use this product to clean or disinfect glassware, dishes, or silverware.

BACTERICIDAL in 5 minutes at 1:21.3 (6 oz/gal) diluted in 200 ppm hard water against the following pathogenic bacteria according to the AOAC Germicidal Spray Test modified in the presence of 5% blood serum.

- Escherichia coli* (O157:H7)(ATCC 43895)
- Enterobacter aerogenes* (ATCC 13048)

7/17

BACTERICIDAL in 3 minutes at 1:21.3 (6 oz/gal) diluted in 200 ppm hard water against the following pathogenic bacteria according to the AOAC Germicidal Spray Test modified in the presence of 5% blood serum.

- Pseudomonas aeruginosa* (ATCC 15442)
- Staphylococcus aureus* (ATCC 6538)
- Salmonella enterica* (ATCC 10708)
- Klebsiella pneumonia* (ATCC 4352)
- Serratia marcescens* (ATCC 14756)
- Bordetella bronchiseptica* (ATCC 31437)

Antibiotic-Resistant Bacteria:

- Staphylococcus aureus* (CA-MRSA)(BAA-1683)
- Staphylococcus aureus* (MRSA) (ATCC 33592)

BACTERICIDAL in 90 seconds at 1:32 dilution (4 oz/gal) in 200 ppm hard water against the following pathogenic bacteria according to the AOAC Germicidal Spray Test modified in the presence of 5% blood serum.

- Listeria monocytogenes* (ATCC 7644)

For use as a Virucide: Dilute at 1:32 (4 oz) per gallon of water. Pre-Clean heavily soiled areas. Apply Use Solution by coarse trigger sprayer to hard, non-porous environmental surfaces. Spray 6-8 inches from the surface; making sure to wet surfaces thoroughly. All surfaces must remain wet for 3 minutes. Wipe surfaces (allow to air dry).

VIRUCIDAL in 3 minutes at 1:32 (4 oz/gal) diluted in 200 ppm hard water against the following viruses according to the Virucidal Qualification Test modified in the presence of 5% blood serum.

Herpes Simplex Virus Type 1

VIRUCIDAL in 3 minutes at 1:21.3 (6 oz/gal) diluted in 200 ppm hard water against the following viruses according to the Virucidal Qualification Test modified in the presence of 5% blood serum.

- Influenza A Virus H1N1
- Norovirus (Feline Calicivirus ATCC VR-782)
- Rhinovirus Type 37 (ATCC VR-1147)

ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 12 2013

Under the Federal Insecticide,
Fungicide and Rodenticide Act as
amended, the pesticide,
registered under EPA reg. No. 1677-238.

8/17

FUNGICIDAL in 5 minutes at 1:32 dilution (4 oz/gal) in 400 ppm hard water against the following fungi according to the AOAC Fungicidal Test modified in the presence of 5% blood serum, per the following contact times.

Candida albicans(ATCC 10231)

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

Personal Protection: Clean-up should always be done wearing protective gloves, gowns, masks and eye protection.

Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

Contact Time: Allow surface to remain wet for 1 minute to kill HIV-1, 5 minutes to kill HBV.

Disposal of Infectious Material: Blood, body fluids, cleaning materials and other clothing should be autoclaved and disposed of according to local regulations for infectious waste disposal.

VETERINARY OFFICES: Remove all animals and feeds from premises, animal transportation vehicles, crates, etc. remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by animals. Empty all feeding and watering appliances. Saturate surfaces with a use-solution 1:32 (4 oz/gal) for a period of 5 minutes. Wipe or allow to air dry. Saturate all animal handling and restraining equipment as well as forks, shovels, and scrapers used to remove litter and manure. Rinse all surfaces that come in contact with food, including equipment used for feeding and watering, with potable water before reuse. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried.

DISINFECTION AND DEODORIZING OF ANIMAL HOUSING FACILITIES (BARNs, KENNELS, CAGES, HUTCHES, ETC):

Remove animals and feed from facilities. Remove litter, waste matter, and gross soils. Empty all troughs, rack and other feeding and watering equipment. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure. Disinfect surfaces according to tables (A)(B)(C). Ventilate buildings and other closed spaces. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse. Allow to air dry before reintroducing animals.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 12 2004

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1617-238

9/17

TABLE A		
Hard Water = 400 ppm		
4 oz/ gal	Efficacy testing contact time results	Organisms
Antibacterial efficacy (according to the AOAC Germicidal Spray Test modified in the presence of 5% blood serum)	5 min	<i>Pseudomonas aeruginosa</i> (ATCC 15442) <i>Staphylococcus aureus</i> (ATCC 6538) <i>Salmonella enterica</i> (ATCC 10708) <i>Klebsiella pneumonia</i> (ATCC 4352) <i>Shigella flexneri</i> (ATCC 9380) <i>Streptococcus pyogenes</i> (ATCC 19615) <i>Shigella dysenteriae</i> (ATCC 29026) <i>Listeria monocytogenes</i> (ATCC 7644) <i>Staphylococcus aureus</i> (VISA) (ATCC 700788) <i>Staphylococcus aureus</i> (CA-MRSA) (ATCC BAA-1683) <i>Staphylococcus aureus</i> (MRSA) (ATCC 33592) <i>Klebsiella pneumonia</i> (Carbapenum producer)(KPC) (ATCC BAA-1705) <i>Enterococcus faecalis</i> (VRE) (ATCC 51299) <i>Bordetella pertussis</i> (ATCC 9797)
Anti-Viral Efficacy (according to the Virucidal Qualification Test modified in the presence of 5% blood serum)	5 min	<i>Vaccinia Virus</i> (ATCC VR-119) <i>Respiratory Syncytial Virus</i> (ATCC VR-26) <i>Hepatitis B Virus</i> <i>Human Coronavirus</i> (SARS)(ATCC VR-740) <i>Canine Parvovirus</i> (ATCC VR-2017) <i>Bordetella pertussis</i> (ATCC 12743) <i>Canine Distemper Virus</i> (ATCC VR-128) <i>Newcastle Disease Virus</i> (ATCC VR-108) <i>Poliovirus</i> (chat strain) <i>Murine Norovirus</i> (Strain MNV-1.CW1) <i>Rotavirus</i> (Strain WA) <i>Norovirus</i> (Feline Calicivirus)

ACCEPTED with COMMENTS in EPA Letter Dated:

FEB 12 2013
 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

1671238

10/17

		ATCC VR-782) Herpes Simplex Virus Type 1 (ATCC VR-733) Rhinovirus Type 37 (ATCC VR-1147) Influenza A Virus H1N1 Adenovirus type 5(ATCC VR-5) Herpes Simplex Virus Type 2 (ATCC VR-734)
Anti-Viral efficacy (according to the Virucidal Qualification Test modified in the presence of 5% blood serum)	1 min	HIV Type 1
Antifungal efficacy (according to the AOAC Fungicidal test modified in the presence of 5% blood serum)	5 min	<i>Candida albicans</i> (ATCC 10231)
Non-Food Contact Sanitizing	90 seconds	<i>Staphylococcus aureus</i> (ATCC 6538) <i>Enterobacter aerogenes</i> (ATCC 13048) <i>Samonella enterica</i> (ATCC 10708) <i>Escherichia coli</i> (ATCC 11229) <i>Pseudomonas aeruginosa</i> (ATCC 15442) <i>Enterococcus faecalis</i> (ATCC 29212)
Antibacterial efficacy (according to the AOAC Germicidal Spray Test modified in the presence of 5% blood serum)	3 min	<i>Proteus mirabilis</i> (ATCC 7002)

ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 12 2013

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1677-238

11/17

TABLE B		
Hard Water = 200 ppm		
6 oz/gal	Efficacy testing contact time results	Organisms
Antibacterial efficacy (according to the AOAC Germicidal Spray Test modified in the presence of 5% blood serum)	3 min	<i>Pseudomonas aeruginosa</i> (ATCC 15442) <i>Staphylococcus aureus</i> (ATCC 6538) <i>Salmonella enterica</i> (ATCC 10708) <i>Klebsiella pneumonia</i> (ATCC 4352) <i>Staphylococcus aureus</i> (CA-MRSA)(BAA-1683) <i>Staphylococcus aureus</i> (MRSA) (ATCC 33592) <i>Serratia marcescens</i> (ATCC 14756) <i>Bordetella bronchiseptica</i> (ATCC 31437)
Antibacterial efficacy (according to the AOAC Germicidal Spray Test modified in the presence of 5% blood serum)	5 mins	<i>Escherichia coli</i> (O157:H7)(ATCC 43895) <i>Enterobacter aerogenes</i> (ATCC 13048)
Anti-Viral efficacy (according to the Virucidal Qualification Test modified in the presence of 5% blood serum)	3 min	Norovirus (Feline Calicivirus ATCC VR-782) Rhinovirus Type 37 (ATCC VR-1147) Influenza A Virus H1N1

TABLE C		
Hard Water = 200 ppm		
4 oz/gal	Efficacy testing contact time results	Organisms
Anti-Viral efficacy (according to the Virucidal Qualification Test modified in the presence of 5% blood serum)	3 min	Herpes Simplex Virus Type 1
Non-Food Contact Sanitizing	90 seconds	<i>Listeria monocytogenes</i> (ACCEPTED with COMMENTS in EPA Letter Dated: FEB 12 2013)

FEB 12 2013
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act as
 amended in the Pesticide
 Reform Act of 1972, and under E.P.A. Reg. No. 167-238

12/17

STORAGE & DISPOSAL

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

Pesticide Storage: Store this product in a cool, dry area, away from direct sunlight and heat.

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: RESIDUE REMOVAL INSTRUCTIONS: For containers less than 5 gallons. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill container ¼ full with water and recap. Shake 10 seconds. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times.

Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticide rinsate. Offer for recycling if available or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities.

Net Contents:
2.5 U.S. Gal.
1.3 L

FOR COMMERCIAL USE ONLY

Manufactured by:
Ecolab Inc.
370 N. Wabasha Street
St. Paul, MN 55102

EPA Reg. No. 1677-[pending]
EPA Est. No.: 1677-MN-1 (P), 60156-IL-1 (SI), 1677-CA-2 (R),
1677-TX-1 (D), 1677-OH-1 (H), 1677-IL-2 (J),
1677-CA-1 (S), 1677-GA-1 (M), 1677-WV-1 (V), 58046-TX-2 (X)
Superscript refers to first letter of date code

ACCEPTED
with COMMENTS
in EPA Letter Dated:
FEB 12 2004
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1677-238

13/17

Optional Marketing Language

Note: Bold, italicized text is information for the reader and is not part of the label.
[Bracketed information is optional text.]

Makes x gallons of use solution when diluted according to label directions.

Claims (for cleaning, deodorizing, stain removal):

- New
- New Formula
- Streak-Free [Glass Cleaner]
- Great on Glass
- Multi-Surface [Cleaner] [Spray]
- Daily-Use Multi-Surface [Cleaner] [Spray]
- Multi-Purpose [Cleaner] [Spray]
- Daily-Use Multi-Purpose [Cleaner] [Spray]
- No streaking
- No residue
- No dulling residue
- No filming
- Fresh Scent
- Fragrance Free (*one alternate CSF will have 0% fragrance*)
- Leaves [kitchen(s)] [bathroom(s)] [restroom(s)] [surfaces] [clean and] sanitary
- Leaves [kitchen(s)] [bathroom(s)] [restroom(s)] [surfaces] [clean and] fresh
- Breaks down allergens
- Cleans to a streak-free shine
- Cleans to a streak-free shine [glass] [windows] [mirrors] [surfaces] [faucets] [countertops] [exterior surfaces of appliances] [stainless steel] [glass furniture] [and shiny surfaces]
- Cleans [kitchen] [commercial] [industrial] [institutional] [hard] surfaces to a streak-free shine
- Cleans everyday [kitchen] dirt, grease and food stains
- Cleans tough messes
- Powerful cleaner plus the power of peroxide
- Cuts through [tough] grease and grime
- Degreaser
- Degreases
- Deodorizes
- Deodorizes and has a clean, fresh scent
- Eliminates odors caused by [bacteria]
- Removes food stains
- Removes odors
- Removes streaks [residue].
- Removes – and/or – cleans – and/or- cuts through –and/or – [tough] stains
 - bathroom [restroom] dirt – and/or – stains [while leaving a streak-free shine]
 - grime [while leaving a streak-free shine]

ACCEPTED
with **COMMENTS**
in EPA Letter Dated:

FEB 12 2013
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1677-238

14/17

- o [tough] – and/or- [greasy] – and/or- [kitchen] dirt – and/or – soil(s) [while leaving a streak-free shine]

Claims (sanitizing)

- Sanitizes hard, nonporous surfaces

Claims (disinfection)

- Antibacterial [action]
- Bacteria-fighting – or – Germ-fighting formula
- Bactericidal
- Restroom – and/or- Bathroom disinfectant
- Broad spectrum disinfectant [cleaner]
- Cleans and disinfects
- Cleaner and disinfectant in one
- Cleans –and/or- disinfects [bathroom] [school] [classroom] [restroom] [kitchen] [home] [household] [office] [work – or- office [place] [environment]] [place]
- Disinfects
- Disinfects and deodorizes by killing common [household] germs and controlling their odors
- Disinfects as it cleans
- Disinfects as it kills bacteria
- Disinfects nonporous [hard] surfaces
- [Effective] [bathroom – and/or-restroom-and/or-kitchen-and-or-household-and/or-office-and/or-workplace] disinfectant –and/or-cleaner
- [Effective] disinfectant [in presence of 5% serum load – or- organic soil]
- Germicide – or- Germicidal
- Kills Pandemic 2009 H1N1 influenza A virus (formerly called swine flu).
- Kills Pandemic 2009 H1N1 influenza A virus.Meets AOAC efficacy standards for hospital disinfectants
- Removes stains and disinfects
- This [cleaner] [disinfectant] combines cleaning and disinfecting [in one product] [in one step]
- This product is a cleaner disinfectant which combines cleaning, disinfecting and stain removal in one product
- [This product] The power to clean [tough] [bathroom –and/or- restroom –and/or- school – and/or- classroom –and/or- kitchen –and/or- household – and/or- office –and/or- workplace] [grime] [dirt] [soils] and kill bathroom germs –and/or- bacteria

Claims (Fungicidal,)

- Kills yeast and mold
- Fungicidal –or- Fungicide
- Antifungal

Claims – General

- New [and –or- Improved] [!] **to be used for first 6 months only**
- [Removes] [Eliminates] [Attacks] [Gets rid of] [Melts away] tough [[bathroom –and/or- restroom –and/or- kitchen – and/or- hotel room –and/or- office –and/or- workplace] [dirt] [soils] [grime]] [!]
- Tough on [soap scum – and/or–and/or- grease]
- Commercial Product[s]

ACCEPTED
with COMMENTS
in EPA Letter Dated:
FEB 12 2011

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1677-238

15/17

USE LOCATIONS: [Where to use this product] [For use around –or- in –or- throughout the]

- Airplane[s]
- Airport[s]
- Ambulance[s]
- Animal Laboratory [Laboratories]
- Athletic Facilities
- Bar[s]
- Barber Shop[s]
- Bathroom[s]
- Boat[s]
- Business[es]
- Bus[es]
- Cafeteria[s]
- Camp Ground[s]
- Clinic[s]
- College[s]
- Commercial Kitchen[s]
- Convenience Store[s]
- Correctional Facility [Facilities]
- Daycare Center[s]
- [Dental –and/or- Medical] Office[s]
- [Dentist's –or- Doctor's –or- Physician's] Office[s]
- Emergency (Police)(EMS)(Fire)(Rescue) Vehicles
- Exercise Facility [Facilities]
- Factories
- Farm[s]
- Fitness Center[s]
- Food Processing Plant[s]
- Health Club[s]
- Hospital[s]
- Hotel[s]
- Institutions
- Institutional Kitchen[s]
- Kennel[s]
- Kitchen[s]
- Laundromat[s]
- Locker Room[s]
- Medical Related Facilities
- Motel[s]
- Nurseries
- Nursing Home[s]
- Office [Building][s]
- Pet Animal Quarter[s]
- Pet Shop[s]
- Poultry Farm[s]
- Prison[s]

ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 12 2013

Insecticide,
Identicide Act as
pesticide,
EPA Reg. No. 677-238

16/17

- Public Facility [Facilities]
- Public Restroom[s]
- Recreational Center[s] –or- Facility [Facilities]
- Rehabilitation Center[s] – or- Facility [Facilities]
- Restaurant[s]
- Salon[s] [Beauty]
- Schools –and/or- Universities
- Ship[s]
- Shower – and/or – Bath Area[s]
- Tanning Salon[s]
- Taxi[s]
- Train[s]
- Transportation Terminal[s]
- Veterinary Clinic[s]
- Zoo[s]

USE SITES: [Use] On [hard,] [nonporous surfaces] [the product will not damage]

- [Bath] Tubs
- Bathroom Tile
- Bed Frame
- Beds [Medical] [Hospital]
- Bed Rail[s]
- Cabinets
- Cages
- Chairs
- Conductive Flooring
- Countertops
- Defibrillator[s]
- [Classroom] Desks
- Diaper Pail[s]
- Doorknobs
- Examination Table[s]
- Exercise Equipment
- Exhaust [Fan] [Hood]
- Faucets
- Fixtures [Chrome] [Steel]
- Floors [No Wax – and/or- Washable]
- Garbage [Can] [Pail]
- Gurney[s]
- Highchairs [Non-Food Contact Areas]
- Kennel Run[s]
- Kitchen
- Kitchen Tile
- Light Fixtures
- [Medical] [Hospital] Lamp[s]
- Patio Furniture [Except Cushions and Wood Frames]
- Picnic Table [Non Wood]
- Recycling Bin[s]
- Rehabilitation Areas
- Shower curtain[s]
- Shower [stalls]

ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 12 2009

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1677-238

17/17

- Sink[s]
- Stand[s]
- Stethoscope[s]
- Stretcher[s]
- Table[s]
- Telephone[s]
- Toilet[s] Bowl[s] [exterior][rims]
- Tubs
- Urinal[s]
- Vanity [Top]
- Walker[s]
- Wheelchair[s]
- [Washable] Kitchen Surfaces
- [Washable] Cupboards
- [Washable] Door[s]
- [Washable] Railings
- [Washable] Trim[ming]
- [Washable] Walls
- Window[s] [Sills]

USE SURFACES:

- Baked Enamel
- Chrome
- Corian
- Enamel
- Formica
- Glass [Surface][s]
- Glazed [Ceramic] Tile
- Glazed Enameled Surface[s]
- Glazed Porcelain
- Laminate[s]
- Laminated Surface[s]
- Linoleum
- Marlite
- Metal [Blinds]
- Mirrors
- Plastic
- Plastic Laminate
- Porcelain
- Resilient Flooring
- Sealed Fiberglass
- Sealed Granite
- Stainless Steel
- Synthetic – or- Cultured Marble
- Upholstery [vinyl] [plastic]
- Vinyl Tile
- Woodwork [Finished]

ACCEPTED
with COMMENTS
in EPA Letter Dated:
FEB 12 2013

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1677-238