



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

FEB 1 3 2008

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Elizabeth Anne Brown Authorized Agent for, ETI H2O 1725 Gillespie Way El Cajon, CA 92020

Mail to: Steptoe and Johnson 1330 Connecticut Ave., N.W. Washington, D.C. 20036-1796

Subject: Steptoe and Johnson

EPA Registration Number 72977-3

Your Amendment Dated February 7th, 2008 EPA Received Date February 7th, 2008

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, FIFRA, as amended, to revise the product labeling to reflect the active ingredient declaration on the product labeling, is acceptable.

The Active Ingredient declaration should appear as follows:

Active Ingredient

A stamped copy of labeling is enclosed for your records.

A copy of the efficacy reviews dated 09/13/07 is enclosed.

If you have any questions concerning this letter, please contact Karen M. Leavy at (703)-308-6237.

Sincerely,

Marshall Swindell

Product Manager 33

Regulatory Management Branch I Antimicrobial Division(7510C)

Axen® 30 Disinfectant, Fungicide & Virucide*

[Disinfects and Deodorizes]
[Restaurants] • [Hospitals] • [Schools] • [Homes] • [Offices] • [Trucks] •
[Trailers] • [Shipping Containers]
• [Rail Cars]

ACCEPTED with COMMENTS in EPA Letter Dated:

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Manufactured by ETI H2O A Division of PURE Bioscience 1725 Gillespie Way EI Cajon, CA 92020 EPA REG. No. 72977-3 EPA EST. No. 72977-CA-001 Net Vol. Active Ingredient

Silver[†] 0.003% Citric Acid 4.846% Other Ingredients 95.151% Total 100.000%

KEEP OUT OF REACH OF CHILDREN

[†] Electrolytically generated Silver ions

4/8

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

AXEN® 30 Disinfectant, Fungicidal & Virucidal Spray is a colorless, odorless broad spectrum antimicrobial disinfectant and deodorizer. Proven to kill bacteria, fungus and viruses*, **AXEN® 30 Disinfectant, Fungicidal & Virucidal Spray** should be used on non-porous environmental hard surfaces in **Choose from the list below**

homes offices hospitals nursing homes medical clinics dental clinics pharmacies laboratories funeral homes veterinary clinics animal shelters kennels cages stables catteries animal transport vehicles ambulances

bars
supermarket[grocery
store]
schools
colleges
dorm rooms [dormitories]
churches
shelters
day care facilities
daycare centers
nurseries
playrooms
playgrounds
recreational facilities

patient transfer vehicles

hotels

restaurants

kitchens
restrooms
bathrooms
washrooms
laundry rooms
bedrooms
basements
garage(s)
workshops
attics
locker rooms
exercise facilities
gyms
beauty shops or s

exercise facilities gyms beauty shops or salons) barber shops spas health clubs laundromats school buses cars [autos] RV [mobile hom

RV [mobile home] trucks trailers

shipping containers

rail cars subways trains airplanes ships cruise ships

cruise ships busses other public

transportation vehicles

AXEN® 30 Disinfectant, Fungicidal & Virucidal Spray has been formulated to disinfect hard, non-porous environmental surfaces (painted, glazed tile, plastic, metal, glass, glazed porcelain) and objects including **Choose from the list below**

walls
floors
counters
cabinets [cabinet
handles]
sinks
tubs
exterior toilet [urinal]
surfaces
faucet handles
showers
doorknobs
handrails

light switch covers telephones appliances stove tops bed frames wheelchairs over-bed tables examination tables waste containers tables chairs patio furniture

equipment tables

ch covers lab benches
ch covers
ch covers
ch covers
ch covers
children's toys
ch toys
ch toy boxes
ch play tables
girs
giungle gyms
playhouses
con tables
child car seats, hard
chainers
child car seats, hard
booster chairs [seats]
strollers [stroller handles]

strollers [st cribs playpens activity centers diaper pails

diaper changing tables potty[training] seats laundry hampers bathroom counters kitchen counters

desks grocery carts computer keyboards tanning beds

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Additional language for front or back panel

Kills Staphylococcus aureus [in 30 seconds^{‡]}

Kills Salmonella enterica [in 30 seconds^{‡]}

Kills Listeria monocytogenes [in 30 seconds^{‡]}

Kills Pseudomonas aeruginosa [in 30 seconds^{‡]}

Kills germs in 30 seconds[‡]

Kills common household germs

Kills common household germs including Salmonella, Staphylococcus, Listeria, and E. coli.

Kills [Salmonella], [Staphylococcus], [Listeria], and [E. coli].

Kills - Bacteria, Fungus and Virus*

Disinfects common household surfaces

Can help reduce the risk [danger] of cross contamination

[Kills] [Eliminates] Acinetobacter baumannii [in 2 minutes]

[Kills] [Eliminates] Campylobacter jejuni [in 2 minutes]

[Kills] [Eliminates] MRSA

[Kills] [Eliminates] Methicillin Resistant Staph

[Kills] [Eliminates] Methicillin Resistant Staphylococcus aureus

[Kills] [Eliminates] CA-MRSA

[Kills] [Eliminates] PVL-MRSA

[Kills] [Eliminates] Community Associated MRSA [Methicillin Resistant Staphylococcus aureus]

[Kills] [Eliminates] VRE

[Kills] [Eliminates] Vanocomycin-resistant Enterococcus

[Kills] [Eliminates] Vancomycin resistant Enterococcus faecium

[Kills] [Eliminates] HIV

[Kills] [Eliminates] Herpes Simplex Virus

[Kills] [Eliminates] Influenza A Virus

[Kills] [Eliminates] Rhinovirus

[Kills] [Eliminates] Polio Virus Type 1

[Kills] [Eliminates] Rotavirus

[Kills] [Eliminates] Human Coronavirus

[Kills] [Eliminates] Norwalk virus [as Feline Calicivirus]

[Kills] [Eliminates] Avian Influenza A on pre-cleaned environmental hard surfaces

[Patented] Silver [Ion] Formula

No dulling residue

Disinfects without bleaching

No harsh chemical smell

Odorless

Disinfects household surfaces

No Mixing Required

Powered by [Axenohl®] [SDC 2400] [Axenohl Alternate brand name]

For daily use

Patented formula

[U.S.Patent(s) 6,197,814; 6,583,176

Other patents pending

Use for a [fresh] [home] [environment] [kitchen]

Commercial Line

Industrial Line

Hospital Line

Consumer Line

Retail Line

Freight Line

Janitorial Line

Janitorial Disinfectant

Odoban® [Commercial], [Janitorial], [Earth Choice] (use restricted to the trademark owner)

[FAST], [EASY], [EFFECTIVE]

KEY:

*-Refer to viruses ‡-Refer to organisms controlled with 30 second kill time Alternate language for the front or back panel

[Formulated for] [Hospitality Environment] [Institutional] [Childcare Environments] [Medical & Nursing Environment]

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with COMMENTS
in EPA Letter Dazed:

FEB 1 3 2008

Under the Federal Instruction Fungicide, and Rodenticese Act as amended, for the pesticide, registered under EPA Reg. No.

72977-3

*Viral Control:

To kill Herpes Simplex Type 1 [F(1) Strain], Rotavirus, Human Coronavirus, Norovirus [as Feline Calicivirus], Avian Influenza A, Influenza A Virus [Hong Kong strain], Rhinovirus [R37 Strain 151-1] and Polio Virus Type 2 [Lansing Strain] the surface must be completely wet with **AXEN® 30 Disinfectant**, **Fungicidal & Virucidal Spray** for 10 minutes. The surface may then be wiped dry with a clean towel

Kills HIV-1 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 or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of HIV): Instructions for Cleaning and Decontamination Against HIV on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids: Personal Protection: When handling items soiled with blood or body fluids, use appropriate barrier protection such as latex gloves, gowns, masks or eye coverings. Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this disinfectant. Contact Time: Apply AXEN® 30 Disinfectant, Fungicidal & Virucidal Spray to area to be treated. The surface must be completely wet with AXEN® 30 Disinfectant, Fungicidal & Virucidal Spray for 30 seconds. The surface may then be wiped dry with a clean towel. This contact time will not control all organisms listed on this label. Refer to application instructions for other organisms. Disposal of Infectious Materials: Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

KEY: The following language will be printed on the label of products intended to be sold to health facilities:

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 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 normally 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 medical devices prior to sterilization or high level disinfection.

STORAGE AND DISPOSAL		
Storage:	Do not contaminate water, food or feed by storage or disposal.	
Disposal:	Do not reuse container. Rinse thoroughly before discarding in trash or recycling.	

IN CASE OF EMERGENCY

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact CHEMTREC 1-800-424-9300 for emergency medical treatment information.

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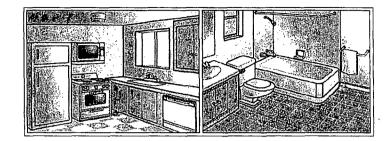
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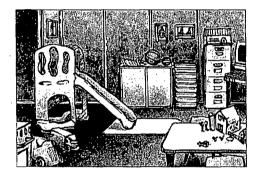
Under the Federal has a manual Rungicide, and Rodon source act as amended, for the possibility registered under EPA Heg. No.

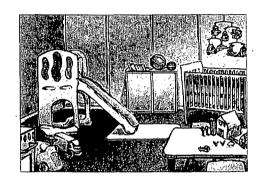
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NOTE: [Bracketed] text is optional wording Bold/italicized test is information only and not part of the label.

Optional graphics for back of label (graphics are larger here than they will appear on the label)







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General Information

AXEN® 30 Disinfectant, Fungicidal & Virucidal Spray successfully killed the following organisms under AOAC protocols (In order to ensure that all organisms listed are killed, you must use the contact times as directed in the Application Instructions):

Organism	Kill Time
‡Pseudomonas aeruginosa ˈ	30 seconds
‡Staphylococcus aureus ¹	30 seconds
‡Salmonella enterica ¹	30 seconds
‡Listeria monocytogenes '	30 seconds
Vancomycin resistant Enterococcus faecium (VRE)	2 minutes
Methicillin resistant Staphylococcus aureus (MRSA)	2 minutes
Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA)	2 minutes
Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA-PVL)	2 minutes
Escherichia coli O157:H7	2 minutes
Acinetobacter baumannii	2 minutes
Campylobacter jejuni	2 minutes
Trichophyton mentagrophytes (Athlete's Foot Fungus)	10 minutes
‡*HIV type 1- Strain HTLV IIIB	30 seconds
*Herpes Simplex Type 1 VR-733 F(1) Strain 2	1 minute
*Rotavirus ²	3 minutes
*Human Coronavirus ²	3 minutes
* Norovirus [as Feline Calicivirus] 1	10 minutes
*Avian Influenza A ²	10 minutes
*Influenza A [VR-544, Hong Kong strain] 2	10 minutes
*Rhinovirus [R37 VR-1147, Strain 151-1] 2	10 minutes
*Polio Type 2, [VR-1002, Lansing Strain] ²	10 minutes

- [1 Evaluated in the presence of 5% organic soil.]
- [2 Evaluated in the presence of 1% organic soil]

[Fungicidal Activity: AXEN® 30 Disinfectant, Fungicidal & Virucidal Spray is effective against Trichophyton mentagrophytes, the Athlete's foot fungus, Use in locker rooms, dressing rooms, shower and bath areas, and exercise facilities.]

[Deodorizes: AXEN® 30 Disinfectant, Fungicidal & Virucidal Spray reduces annoying odors caused by bacteria. Use to control odors in hospitals, nursing homes, public restrooms, animal kennels and barn stalls. In private homes, use in the kitchen, bathroom, sink rooms and basements.]

APPLICATION INSTRUCTIONS

Pre-clean surfaces prior to using this product.

General Disinfection:

For general disinfection and control of the bacteria Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella enterica, Listeria monocytogenes, Vancomycin Resistant Enterococcus faecium (VRE), Methicillin Resistant Staphylococcus aureus (MRSA), Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA), Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA-PVL), Escherichia coli O157:H7, Acinetobacter baumannii and Campylobacter jejuni the surface must be completely wet with AXEN® 30 Disinfectant, Fungicidal & Virucidal Spray for 2 minutes. The surface may then be wiped dry with a clean towel. When used as directed, AXEN® 30™ Disinfectant, Fungicidal & Virucidal Spray provides protection from Pseudomonas aeruginosa, Staphylococcus aureus and Salmonella choleraesuis up to 24 hours after initial application.

Fungus Control:

For effective control of the fungus Trichophyton mentagrophytes, the surface must be completely wet with AXEN® 30 Disinfectant, Fungicidal & Virucidal Spray for 10 minutes. The surface may then be wiped dry with a clean towel. Re-apply when cleaning or when new growth appears.

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NOTE: [Bracketed] text is optional wording Bold/Italicized test is information only and not the label. part of the label.