

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

OCT 3 1 2006

Steptoe & Johnson, LLP, Agent for ETI H20 c/o 1330 Connecticut Ave., N.W. Washington, D.C. 20036-1795

Attention:

Elizabeth Ann Brown, Ph.D.

Subject:

Axen30

EPA Registration No. 72977-3

Amendment Application Date: October 13, 2006

EPA Received Date: October 13, 2006

This will acknowledge receipt of your notification, submitted under the provisions of FIFRA section 3 (c) 9. Based on a review of the material, the following comments apply.

Add the following optional marketing statements are acceptable:

Trucks, Trailers, Shipping Containers, Rail Cars, Freight Line, Janitorial Line, Janitorial Disinfectant, Janitorial and Silver Ion Formula

The proposed optional marketing statement, "Earth Choice" is not acceptable. It is considered false and misleading.

This application has been made a part of the records of this file.

If you have any question or comments concerning this letter, please contact me at (703) 308 6341 or Portia Jenkins at (703) 308-6230.

Sincerely,

Marshall Swindell

Product Manager (33)

Regulatory Management Branch I Antimicrobials Division (7510C)

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Please read instructions on rever	se before completing form			Form A			60, Approval expires 5-31-98	
	Unit	ted States			Registrati		OPP Identifier Number	
⊗EPA	Environmental	Protection Ag	jency	X	Amendme Other	ent		
Washington, DC 20460			\(\times\) Other					
	Apr	olication for Pe	esticide – Sect	ion I				
1. Company/Product Number 72977-3			2. EPA Product Manager 3. Proposed Classification Marshall Swindell					
Company/Product (Name)			PM# None Rest					
5. Name and Address of Applicant (Include ZIP Code)			6. Expedited Review. In accordance with FIFRA Section 3(c)(3)					
ETI H2O			(b)(i), my product is similar or identical in composition and labeling					
1725 Gillespie Way El Cajon, CA 92020			to: EPA Reg No.					
Check if this is a new address			Product Name					
		Section	on - II					
Amendment – Explain b	elow	Section		ed lab	els in respon	se to		
	3.31				ted			
Resubmission in respon		"Me Too"						
X Notification – Explain below Other – Explain below								
Explanation: Use additional	page(s) if necessary. (Fo	r Section I and Sec	tion II.)					
Notification of Other Labeling	Revisions, per PR Notice	98-10						
This notification is consistent to the labeling or the confident false statement to EPA. I furth product may be in violation of	tial statement of formula oner understand that if this	of this product. I un notification is not c	derstand that it is a onsistent with the te	violati erms o	on of 18 U.S f PR Notice !	.C. Sec. 10 98-10 and 4	01 to willfully make any 0 CFR 152.46, this	
		Secti						
Material This Product Will I	e Packaged in:						· · · · · · · · · · · · · · · · · · ·	
Child-Resistant Packaging	Unit Packaging	Wa	ter Soluble Packag	ing			of Container	
Yes	Yes		Yes Metal X Plastic					
X No	X No	×	No			Gla		
*Certification must	if "Yes"		es"		o. per	Pap		
be submitted	Unit Packaging wgt.	container Pac	kage wgt	a	ontainer	│	er (Specify)	
3. Location of Net Contents In	<u>Iformation</u>	4. Size(s) Retail			5. Loc	ation of lab	el directions	
X Label	Container	4-32 oz; 1-275 ga	allon		1 1	On Label On Label ac	companying product	
6. Manner in Which Label is A	Affixed to Product	X Lithograph			Other			
X Paper glued Stenciled								
		Section	on IV					
Contact Person (Complete	items directly below for id		idual to be contacte	d, if n				
Name Elizabeth Anne Brown		•	Steptoe & Johnson, LLP Authorized agent		202-419-5166		clude Area Code)	
I certify that the statements I had a carrier that the statements I had a carrier that any knowing both under applicable law	ave made on this form and	rtification all attachments the	reto are true, accura			6.	Date Application Received	
2. Signature		3. Title	-h ! ! C				(Stamped)	
Elizabet are Brown			Steptoe & Johnson, LLP Authorized Agent					
4. Typed Name		5. Date October 13,	2006					
Elizabeth Anne Brown		Colober 13,	2000			1		

STEPTOE & JOHNSON LLP

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WRITER'S DIRECT DIAL 202.419.5166

1330 Connecticut Avenue, NW Washington, DC 20036-1795 Tel 202.429.3000 Fax 202.429.3902 steptoe.com

October 13, 2006

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202

Attention:

Marshall Swindell (PM 33)

Subject:

Axen30, EPA Reg. No. 72977-3

Notification of other labeling revisions per PR Notice 98-10

Dear Marshall:

Attached please find a notification consistent with PR 98-10 for the above referenced label to include optional marketing statements.

Please let me know immediately if there are any problems or concerns. Enclosed with this letter, please find EPA Form 8570-1 (including the certification statement) and one copy of the product labeling with each change highlighted.

Sincerely,
Alizabeth and Brown

Elizabeth Anne Brown, Ph.D.

Technical and Regulatory Analyst

eabrown(a)steptoe.com

cc: Ms. Dolana Blount, ETI H2O

ESL 10/5/2006

Notification: 10-13-2006

Axen® 30 Disinfectant, Fungicide & Virucide*

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

Manufactured by ET H2O A Division of Innovative Medical Services 1725 Gillespie Way El Cajon, CA 92020 EPA REG. No. 72977-3 EPA EST. No. 72977-CA-001 Active Ingredient

 Silver†
 0.003%

 Citric Acid
 4.840%

 Other Ingredients
 95.157%

 Total
 100.000%

† Electrolytically generated Silver ions KEEP OUT OF REACH OF CHILDREN

Notification: 10-13-2006

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 [hornes], [hospitals], [nursing] [homes], [medical and dental clinics], [laboratories], [ambulance and patient transfer vehicles], [funeral homes], [hotels], [restaurants], [schools], [day care facilities], [offices], [veterinary clinics], [animal shelters], [kennels], [exercise facilities], [beauty and barber shops], [trailes], [shipping containers], [rail cars], [subways], [trains], [airplanes], [ships], [busses] and [other public transportation vehicles], [locker rooms], [kitchens] and [restrooms].

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 [walls], [floors], [counters], [sinks], [exterior toilet surfaces], [cabinets], [showers], [doorknobs], [lights switch covers], [telephones], [appliances], [stove tops], [bed frames], [wheelchairs], [over-bed tables], [examination tables] and [waste containers], [tables], and [chairs].

[This product] can be used in can be used in [homes], [schools], [nurseries], [daycare centers], [playrooms], [playground and/or recreational facilities], [washrooms], [kitchens], [restrooms and/or bathrooms], [school buses].

Use to disinfect the following hard, non-porous surfaces: [children's toys], [toys] [toy box(s)], [diaper pail(s)], [diaper changing table(s)], [bathroom and/or kitchen counter(s)], [desk(s)], [play table(s)], [computer keyboard], [telephone] [doorknob(s)], [jungle gym(s)], [playhouse(s)], [child car seat], [stroller(s)], [crib(s)], [playpen(s)], [activity center(s)], [tanning beds];

[FAST], [EASY], [EFFECTIVE] 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 1	30 seconds
‡Staphylococcus aureus 1	30 seconds
‡Salmonella choleraesuis 1	30 seconds
‡Listeria monocytogenes 1	30 seconds
Vancomycin resistant Enterococcus faecium 1	2 minutes
Methicillin resistant Staphylococcus aureus 1	2 minutes
Escherichia coli 0157:H7 ¹	2 minutes
Trichophyton mentagrophytes (Athlete's Foot Fungus)	10 minutes
‡*HIV type 1- Strain HTLV IIIB 1	30 seconds
*Herpes Simplex Type 1 VR-733 F(1) Strain ²	1 minute
*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]

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[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 choleraesuis*, *Listeria monocytogenes*, Vancomycin Resistant *Enterococcus faecium* (VRE), Methicillin Resistant *Staphylococcus aureus* (MRSA) and *Escherichia coli* 0157:H7 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® 30TM 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.

*Viral Control:

To kill Herpes Simplex Type 1 F(1) Strain Influenza A Virus, Hong Kong strain, Rhinovirus R37 Strain 151-1, 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 preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

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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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Additional language for front or back panel

Kills Staphylococcus aureus in 30 seconds‡

Kills Salmonella choleraesuis 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 commor household germs including Salmonella, Staphylococcus,

Listeria, and E. coli.

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

Kills - Bacteria, Fungus and Virus*

[Kills] [Eliminates] MRSA

[Kills] [Eliminates] Methicillin Resistant Staph

[Kills] [Eliminates] 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

Silver [lon] 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

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)

KEY:

*= Refer to viruses

‡= Refer to organisms controlled with 30 second kill time

ESL 10/5/2006 Notification: 10-13-2006

Alternate language for the front or back panel

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

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





