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



United States Environmental Protection Office of Pesticide Programs Agency

Georgia Anastasiou

Agent for Po Restore Products 122 C Street. NW., Suite740 Washington, D.C. 20001

Subject:

Product Name:

Microban X-580 Institutional Spray Plus

EPA Reg. No.:

70385-3

Notification Date:

August 26, 2009

EPA Receipt Date:

August 28, 2009

Submission #:

858028

Georgia Anastasiou,

This letter acknowledges receipt of your notification submitted under the provision of FIFRA section 3(c)9 and PR Notice 98-10.

Proposed Notification for ProRestore Products, Microban X-580 Institutional Spray Plus

Your client wish to add the following statement on their label, "Remove pets, birds and cover fish aquariums before spaying".

General Comments

Based on a review of the submitted materials, your notification for "Microban X-580 Institutional Spray Plus" is acceptable. A copý of has been placed in your file for future reference.

Should you have any questions or comments concerning this letter, please contact Velma Noble, PM Team 31 at (703) 308-6233 or Jamil Mixon at (703) 308-8032.

Product Manager, Team 31

Regulatory Management Branch

obials Division (7510P) SYMBOL OFFICIAL FILE COPY

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

							
	ບíed Stat		Regist	ra\ ji	OPP Identifier Number		
EPA Environmental Protection Agency Amendment							
	Washington, DC	20460	─ ☑ Other:	Notification	, İ		
Application for Pesticide - Section I							
1. Company/Droduct Number					2 Description		
1. Company/Product Number 70385-3		Velma	Product Manager Noble		Proposed Classification		
Company/Product (Name)		PM#			None Restricted		
Microban X-580 Institutional Spray 5. Name and Address of Applicant (III		Team 3					
ProRestore Products	iciade zir Godej		6. Expedited Review . In accordance with FIFRA Section 3(c)(3) (b)(I), my product is similar or identical in composition and labeling				
4660 Elizabeth Street		(b)(i),	1 3 13 11				
Coraopolis, PA 15108	DECDANDENCE	EDAE	EPA Reg. No				
<u>PLEASE DIRECT ALL COR</u> <u>"CONTACT POINT" L</u>		10					
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Amendment – Explain below.		Jecti			An America de La d		
Resubmission in response to A	gency letter dated		"Me Too" Applic		to Agency letter dated		
Notification - Explain below.	gency letter dated	 	Other - Explain				
Explanation: Use additional	page(s) if necessa	ry (For Sect					
	pago(o)		.orr and occurring	•			
	NOTIFICATION	N. Please re	ad cover letter fo	r details			
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					o other changes have been made to		
the labeling or the confidential state	ement of formula of this	product. I unde	erstand that it is a violat	ion of 18 U.S.C.	Sec 1001 to willfully make any false		
statement to EPA. I further unders be in violation of FIFRA and I may b					nd 40 CFR 152.46, this product may		
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Material This Product Will Be Pa							
Child-Resistant Packaging	Unit Packaging		Water Soluble Pac	kaging	2. Type of Container		
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∐ No	lf "Yes"	No. per	If "Yes"	No. per	Plastic:		
*Certification must	Unit Packaging wg		Package wgt.	container	Glass Paper		
be submitted					Other (Specify)		
3. Location of Net Contents Informa	l ation 4. Size	e(s) Retail Conta	l iner	5. Location	of Label Directions		
	ainer		•	On Lab			
				On labe	eling accompanying product		
6. Manner in Which Label is Affixed		hograph	Other				
☐ Paper glued ☐ Stenciled							
Section - IV							
Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)							
Name: Georgia Anastasiou, Lewis and Harrison, LLC Title: Agent for ProRestore Products Telephone No. (Include Area							
122 C St., NW Suite 740 Washington, DC 20001				Code): (202) 393-3903 ext. 19			
Certification 6. Date Application					6. Date Application		
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.							
acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both (Starnped) under applicable law.					Starnped)		
2. Signature 3. Title:				, i i			
ם בי ע			agent for ProRestore Products		J. J		
Slevegia anavasion					(1)		
4. Typed Name		5. Date			ر در د		
Georgia Anastasiou, Lewis & Harrison LLC							

LEWIS & HARRISON

122 C Street, N.W., Suite 740 Washington, D.C. 20001 telephone 202.393.3903

fax 202.393.3906

Consultants in Government Affairs

August 26, 2009

HAND DELIVERED

Document Processing Desk [NOTIF]
Office of Pesticide Programs (7504P)
U. S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

ATTENTION:

Velma Noble

Product Manager, Team 31

SUBJECT:

ProRestore Products

Microban X-580 Institutional Spray Plus (EPA Reg. No. 70385-3)

Notification of Minor Label Changes per PR Notice 98-10

Dear Ms. Noble:

On behalf ProRestore Products, I am submitting a notification for their end-use product, **Microban X-580 Institutional Spray Plus (EPA Reg. No. 70385-3)**. The purpose of this notification is to add the statement "Remove pets, birds, and cover fish aquariums before spraying". Please note that the state of South Dakota requested that this statement appear on the label in order to obtain registration.

Enclosed please find the following documents in support of this submission:

- 1. Application for Pesticide Notification, which includes a signed statement certifying compliance with PR Notice 98-10;
- 2. One (1) copy of the proposed product labeling, with changes highlighted; and,
- 3. Two (2) clean copy of the proposed product labeling.

Thank you for your assistance with this submission. If you have any questions, please call me at 202-393-3903 x.19 or e-mail me at georgia@lewisharrison.com if you have any questions.

Sincerely,

Geogra anastasion

Georgia Anastasiou Agent for ProRestore Products

Enclosures

cc: Cliff Zlotnik, ProRestore Products

4086

MICROBAN X-580 INSTITUTIONAL SPRAY PLUS

MILDEWCIDE • BACTERICIDE • FUNGICIDE DISINFECTANT • ANTI-MICROBIAL INSECTICIDE AND DEODORANT

FOR INSTITUTIONAL, HOUSEHOLD, FARM PREMISE USES AND ANIMAL QUARTERS

Microban Formula X-580 Institutional Spray Plus is a Broad Spectrum Disinfectant Against most Bacteria and is also effective in controlling insects, fungus and bacterial or organic odors.

AO TIVE INONEDIENTO	
o-Phenylphenol	0.22%
Diisobutylphenoxyethoxy ethyl dimethyl	
benzyl ammonium chloride monohydrate	0.70%
N-octyl bicycloheptene dicarboximide	0.33%
Piperonyl butoxide technical	0.20%

> E.P.A. Reg. 70385-3 E.P.A. EST. 70385-PA-001

KEEP OUT OF REACH OF CHILDREN WARNING

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 OR CLOTHING:	Take off contaminated clothing.			
	 Rinse skin immediately with plenty of water for 15-20minutes. 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 a poison control center or doctor. Do not give anything by mouth 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.			

See other precautions on side panel

Net Contents 8 OZ. (0.237) Litres	1 PT. (0.473) Litro	es i QT. (0.946) Lifres
	5 GAL. (18.925) Litres	55 GAL. (208;175) Litres
Mfg by: PRORESTORE PROD	OUCTS, 4660 Elizabeth Street	, Coraopolis, PA 15108
SHAKE W	ELL BEFORE AND DURING	USE
11	I S Datent No. 3 458 629	

Microban X-580 Institutional Spray Plus (EPA Reg. No. 70385-3) EPA Notification dated 8/26/2009

ACTIVE INGREDIENTS

Page 1 of 3

GENERAL METHOD OF APPLICATION

Surfaces and objects must be cleaned of gross filth with suitable detergent before treatment. Spray surfaces and articles until thoroughly wet, use enough so that treated surfaces and objects remain wet for at least 10 minutes. May be applied with a sponge to pre-cleaned, hard non-porous surfaces, allowing to dry for 10 minutes. For fogging and other large volume applications use appropriate spraying equipment, protective clothing, gloves and respirator. Heavily treated spaces should be adequately ventilated and not reentered for at least one hour after treatment.

AS A MILDEWCIDE, FUNGICIDE AND BROAD SPECTRUM DISINFECTANT: (Kills most gram negative and gram positive bacteria and influenza virus). In hospitals, operating rooms, emergency rooms, lobbies, hallways, patient rooms, wards, washrooms, scrub stations, mop rooms, morgues, pathology labs, nurse's stations, laboratories, veterinary clinics and other health care facilities; in schools, hotels, motels, restaurants, offices, homes and industrial buildings. For use on pre-cleaned hard non-porous surfaces such as glazed tiled porcelain, waste receptacles, compactors, on, in and around rest room fixtures, toilet seats, locker rooms, telephones, door knobs, hospital apparatus and equipment, furniture and empty containerized storage units. For athletes foot fungus on floors, shower stalls and rest rooms. Follow method of application specified above.

AS A BACTERIOSTAT, FUNGISTAT AND DEODORIZING AGENT

Apply Microban® Formula X-580 Institutional Spray Plus as directed to floors, walls, ceilings that have been damaged by smoke, fire, floods and sewage backups. For cleanup operations in areas such as attics, wall voids, basements, areas above suspended ceilings and similar inaccessible spaces in buildings. Spray avian, rodent and other animal and human wastes and carcasses as directed above, prior to removal and disposal. Treat spaces and surfaces as specified in method of application. For use as a bacteriostat, fungistat and deodorizing agent on carpeting found in schools, hotels, motels, homes, shelters, commercial, industrial and public buildings. After flood or water damage, vacuum or extract as much water as possible before application. Apply full strength with sprayer until moist to carpet nap and rake or brush in. To treat the backing and padding a fogger is recommended. Allow to remain dry. For best results, carpets should be cleaned before application. 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 preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

TO DISINFECT FARM PREMISES, POULTRY HOUSES, ANIMAL PENS AND VEHICLES

Remove all animals and feed from premises, vehicles and enclosures. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate all surfaces with the recommended disinfecting solution for a period of 10 minutes. Immerse 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. Ventilate buildings, cars, boats and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains and waterers, with soap or detergent and rinse with potable water before reuse. Apply Microban Formula X-580 Institutional Spray Plus full strength as directed in general method of application until thoroughly wet. Allow all surfaces to dry thoroughly, ventilate enclosed spaces adequately. Do not house animals in treated areas until thoroughly dry and free from odors.

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be harmful if swallowed (inhaled or absorbed through the skin). Do not breathe vapors (dust or spray mist). Causes eye (and skin) irritation. Do not get in eyes, on skin or on clothing.

PHYSICAL AND CHEMICAL HAZARDS

Flammable. Keep away from heat and open flame.

(Note to Reviewer: the following language will be used on containers larger than 1 gallon in size:)

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep from freezing. Store in ventilated areas.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then 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.

(Note to Reviewer: the following language will be used on household/residential containers:)

STORAGE AND DISPOSAL

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any

indoor or outdoor drain.

Microban X-580 Institutional Spray Plus (EPA Reg. No. 70385-3) EPA Notification dated 8/26/2009

DIRECTIONS FOR USE

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

Microban ® Formula X-580 Institutional Spray Plus should be applied with hand or power operated sprayers, foggers, automated metering systems or gravity drip dispensers as an insecticide, bactericide, mold and mildewcide, fungicide and deodorizing agent, to previously cleaned surfaces. Spray areas until thoroughly moist, giving special attention to cracks and crevices. Allow ten to twenty minutes for drying. It is not necessary to wipe the sprayed surface. Microban® Formula X-580 Institutional Spray Plus should not stain those materials not stained by water. Remove pets, birds, and cover fish aquariums before spraying.

Direct and repeat spraying of **Ants**, **Roaches**, **Bedbugs**, **Silverfish and other harmful insects** and in the cracks, crevices and hidden surfaces where they hide are necessary for control. Apply every 28 days or as often as needed.

To Kill Fleas and Ticks: Remove and destroy old animal bedding. Spray sleeping quarters of animals, floor areas, around baseboards, window and door frames, cracks, crevices and wherever the presence of these insects are suspected. Repeat as necessary. Thoroughly vacuum rugs and carpets prior to application. Do not spray animals. Put fresh bedding in animal quarters after spray has dried. Treat animals with a registered flea and tick control product before allowing them to enter treated area.

To Kill Sowbugs, Centipedes, Firebrats and Mites: Contact as many insects as possible with the spray. Also thoroughly spray all parts of the room suspected of harboring these pests. Special attention should be paid to cracks, crevices, hidden surfaces under sinks, basement and utility rooms, floors, doorjams, behind and under stoves and refrigerators.

To Kill Flies, Mosquitoes, Gnats and Wasps: Close all doors and windows and spray upward into center of room with a slow sweeping motion. Spray 5-10 seconds for average room. Keep room closed for 15 minutes after spraying. Ventilate room thoroughly before re-entry. Sweep up and destroy fallen insects. Before spraying cover exposed food and utensils.

To Kill Carpet Beetles, Lice and Moths: Clean all articles prior to application. Thoroughly spray top and undersides of rugs and carpets. Thoroughly spray the interiors of lockers, trunks, closets, cupboards and other storage areas. Spray directly on restroom fixtures. When treating upholstered furniture and mattresses thoroughly spray exterior, paying particular attention to seams and folds. Interior should be treated to eliminate hidden infestations.

Microban ® Formula X-580 Institutional Spray Plus when used as directed is effective in decontaminating the treated exposed surfaces of bedding, mattresses, textiles, drapes, upholstered furniture, rugs, carpets and in storage areas to control mold, mildew, fungus, insects and odors wherever they are a problem.

- Pest Control Service
- Odor Control Service
- Carpet Cleaning Service
- Water Damage Service
- Restoration Service
- Disinfection Service
- Waste-Removal Service
- Trash Chutes and Garbage Rooms
- Waste Compactors
- Storage areas and Basements
- Condensation collection and Drainage areas
- Refuse trucks
- Second hand furniture stores
- Shoes & boots

- Movie booths
- Bowling alleys
- Exercise rooms
- Veterinaries
- Laundry receiving stations
- Antique shops
- Upholsterers shops

