

825-23-1

8-31-2006

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

August 31, 2006

Ann M. Cozad  
Agent for Aeris Technologies Ltd.  
c/o SRC Scientific & Regulatory Consultants, Inc.  
P.O. Box 1014  
Columbia City, IN 46725

Subject: AerisGuard Bioactive Coil Treatment  
EPA Registration No. 82523-1  
Application Date: August 1, 2006  
Receipt Date: August 8, 2006

Dear Mr. Matthias:

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

**Proposed Notification**

- Clarification to face mask type
- Addition of minor marketing statements

**General Comments**

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

Wanda Y. Henson  
Product Reviewer (32)  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

CONCURRENCES

YMBOL	7510P	7510P						
JRNAME	E. Berg	Henson						
DATE	8/21/06	8/31/06						

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL USE COPY

P.O. Box 1014  
Columbia City, IN 46725

www.srconsultants.com

Phone: 260-244-6270  
Fax: 260-244-6273



J/b

August 1, 2006

Ms. Emily Mitchell, PM 32  
Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
Room S-4900, 4th Floor  
One Potomac Yard  
2777 S Crystal Drive  
Arlington, VA 22202

SUBJECT: AerisGuard™ Bioactive Coil Treatment  
EPA Reg. No.: 82523-1

Dear Emily,

On behalf of our client Aeris Technologies LTD (Aeris), enclosed is a submission for AerisGuard™ Bioactive Coil Treatment (BACT, EPA Reg. No. 82523-1). **This is a notification per PR Notice 98-10. Therefore no PRIA fee is required.**

The primary purpose of this notification is to add minor text dictated by a recent directive from the State of Hawaii (see attachment). Per the state of Hawaii, we are clarifying the text "Class 2 solvent filter" to read "Class 2 (organic and gas vapour) filter." This notification also includes minor additions to marketing text. All changes are marked by red text in the Master Label. This notification is consistent with PR Notice 98-10.

Please contact me at (260) 244-6270 or at [acozad@srconsultants.com](mailto:acozad@srconsultants.com) if you have any questions about this registration.

Sincerely,

A handwritten signature in black ink, appearing to be "Ann Cozad", with a long horizontal stroke extending to the right.

Ann Cozad  
Agent for Aeris Technologies LTD

cc: S. Kritzler

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Please read instructions on reverse before completing form.

Form Approved. DMB No. 2070-0080. Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number 82523-1	2. EPA Product Manager E. Mitchell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) AerisGuard™ Bioactive Coil Treatment	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) Aeris Technologies Ltd. Unit 5/26-34 Dunning Avenue Rosebery, NSW 2018 Australia <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Notification of text additions through PR Notice 98-10. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA. Please contact Ann Cozad at acozad@srconconsultants.com or at 260-244-6273 (fax) with any questions.

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 6.76 fl. oz, 16.91 fl oz, 1 qt., 1.32 gallon		5. Location of Label Directions <input checked="" type="checkbox"/> On label	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Ann M. Cozad	Title Agent for Aeris Technologies Ltd.	Telephone No. (include Area Code) (260) 244-6270
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received <b>(Stamped)</b>
Signature 	3. Title Agent for Aeris Technologies Ltd.	
4. Typed Name Ann M. Cozad	5. Date August 1, 2006	

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# AERISGUARD™ BIOACTIVE COIL TREATMENT FOR TREATMENT OF AIR CONDITIONING HEAT EXCHANGE COILS

- [Effectively] [Controls] [Prevents] [Inhibits] the growth of [odor causing fungi][mildew][mold and mildew] [and odor causing bacteria] on HVAC coils
- Normally, infrequent application (6 months to 1 year) will provide effective control
- [This product is a] [Fungistat] [mildewstat] [bacteriostat] [deodorizer]
- Effective against mold and mildew [and odor causing bacteria]
- Effectively controls mold [and odor causing bacteria] on HVAC coils
- For commercial, industrial and residential application by a service contractor
- Non-corrosive
- Reduces energy consumption
- Improves HVAC efficiency
- [Contains a] Color additive for visual identification

### ACTIVE INGREDIENT:

5-chloro-2-(2,4 dichlorophenoxy) phenol.....	0.69%
INERT INGREDIENTS.....	99.31%
TOTAL.....	100.00%

### KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for first aid and additional precautionary statements

### NET CONTENT:

Aeris Technologies LTD  
 [ABN 19 093 977 336]  
 Unit 5/26 - 34  
 Dunning Ave.  
 Rosebery  
 NSW 2018 Australia

EPA Reg. No. 82523-1  
 EPA Est. No.

[Re-Order Code: HHCT9501]

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Note: Bracketed [ ] information is optional text. Text separated by a comma (,) denotes-and/or-options. {Bracketed Text} is for administrative purposes only and will not appear on the printed label.

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Directions for Use

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

**PLEASE REFER TO AERIS TECHNOLOGIES STANDARD OPERATING PROCEDURE SOP 002 FOR FULL DIRECTIONS FOR USE.**

**AerisGuard™ commercial products are for use by Aeris Accredited Applicators only.**

<b>FIRST AID</b>	
<b>If swallowed</b>	<ul style="list-style-type: none"><li>• Call 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>
<b>If in eyes</b>	<ul style="list-style-type: none"><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>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"><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>
<b>If inhaled</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

Precautionary Statements

Hazards to Humans and Domestic Animals

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.  
Wear goggles, gloves and half mask incorporating Class 2 (organic and gas vapour) filter.

**DO NOT SMOKE DURING USE.** Ensure all open electrical equipment in the immediate area is off.

**ENVIRONMENTAL HAZARDS:** Do not discharge effluent containing this product into lakes, streams, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product

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Note: Bracketed [ ] information is optional text. Text separated by a comma (,) denotes-and/or-options. {Bracketed Text} is for administrative purposes only and will not appear on the printed label.

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to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**PHYSICAL HAZARD:**

Flammable. Keep away from heat, open flame and sources of ignition.

**STORAGE AND DISPOSAL:** Store in tightly closed containers in cool, dry, isolated and well ventilated areas away from heat, sources of ignition and incompatible products. Store away from oxidizing agents. Keep container closed when not in use – check regularly for leaks. Do not eat, drink or smoke in areas of use or storage. Observe all regulations and precautions for the storage and handling of flammable products. Do not contaminate water, food or feed by storage or disposal.

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

**CONTAINER DISPOSAL:** Completely empty package. Triple rinse with water. Dispose of package in a sanitary landfill or incinerate if allowed by State and local authorities. If burned stay out of smoke. Do not reuse empty container.