

82523-2

4-25-2006

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J.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W  
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

82523-2

APR 25 2006

Term of Issuance:

Conditional

Name of Pesticide Product:

Aeris Guard Bioactive Filter  
Treatment

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Aeris Technologies LTD  
Unit5/26 - 34 Dunning Ave  
Rosebery, NSW 2018 Australia

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/ reregistration 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 reregistration of your product under FIFRA section 4.
2. Make the following label changes:
  - a. Revise the EPA Registration Number to read, "EPA Reg. No. 82523-2".
  - b. Revise the "Precautionary Statements" to read:

Corrosive. Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes, or on clothing. Wear protective eyewear such as safety glasses or face shield. Wash thoroughly with soap and water after handling, before eating, drinking, chewing gum, using tobacco or using the restroom. Remove and wash contaminated clothing before reuse.

Signature of Approving Official:

*Welma Noble*  
Welma Noble  
Product Manager 31  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

Date:

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- c. Since this product is classified as Toxicity Category I for eye, you must add the "Note to Physician" section to the label. It must appear below the "First Aid" statements and read:

**Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

- d. Since this product is sold in 6.8 fl oz and 1.32 gallon containers, your label must carry Storage and Disposal directions for the respective containers. Revise as follows:

**Storage and Disposal** (containers 1 gallon or less)  
Keep in original container inaccessible to children and persons unfamiliar with its use. Completely empty package. Discard in the trash.

**Storage and Disposal** (containers greater than 1 gallon)  
Do not contaminate water, food, or feed by storage or disposal.

**Storage:** Keep in original container inaccessible to children and persons unfamiliar with its use.

**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:** 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.

- e. In regard to the Technical Bulletin, the 3<sup>rd</sup> paragraph under "Usual Safety Precautions" must be the same as the "Precautionary Statements" addressed above.

3. Submit two (2) copies of the revised final printed label for the record.

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

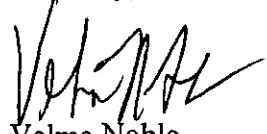
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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of this product constitutes acceptance of these conditions.

A stamped label is enclosed for your records. If you have any questions regarding this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,



Velma Noble  
Product Manager (31)  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

Enclosure: Stamped Label

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

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# AERIS-GUARD™ BIOACTIVE FILTER TREATMENT FOR TREATMENT OF AIR CONDITIONING DUST FILTERS

- [Controls] [Prevents] [Inhibits] the growth of [fungi][mildew][mold][mold and mildew] [Aspergillus niger] [bacteria] on air conditioning filter material
- [Controls][Prevents][Inhibits] [fungi][mildew][mold][mold and mildew] on air conditioning filters
- [Fungistat] [mildewstat] [bacteriostat]
- For commercial, industrial and residential application by HVAC service personnel
- Extends filter life
- Non-volatile active

**ACTIVE INGREDIENT:**

n-alkyl (C <sub>14</sub> 50%, C <sub>12</sub> 40%, C <sub>16</sub> 10%) dimethyl benzyl ammonium chloride.....	4.80%
INERT INGREDIENTS.....	95.20%
TOTAL.....	100.00%

**KEEP OUT OF THE REACH OF CHILDREN  
DANGER**

See back panel for first aid and additional precautionary statements

**NET CONTENT:**

Aeris Technologies LTD  
Unit 5/26 – 34 Dunning Ave.  
Rosebery  
NSW 2018 Australia

EPA Reg. No. 82523-X  
EPA Est. No.

ACCEPTED  
CONDITIONS  
EPA REG. NO. 82523-X

APR 25 2006

Under the Environmental Protection Act 1986  
I hereby certify that the above information  
is true and correct to the best of my knowledge  
and belief.

82523-2

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 007 FOR FULL DIRECTIONS FOR USE.**

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

<b>FIRST AID</b>	
<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 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 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>
<p>Have the product container or label with you when calling a poison control center, doctor, or going for treatment.</p>	

**ACCEPTED**  
**COMMENTS**  
**APR 25 2006**

Precautionary Statements  
Hazards to Humans and Domestic Animals

**DANGER:** Corrosive to eyes. Avoid contact with eyes and skin. Wear chemically resistant gloves, safety goggles and face mask. Harmful if swallowed. Wash thoroughly with soap and water after handling. Avoid breathing spray mist. Remove contaminated clothing and wash clothing before reuse.

**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Keep container closed when not in use.

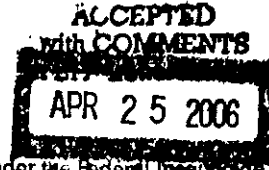
**PESTICIDE DISPOSAL:** Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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.

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 82523-2

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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.



Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No. 82523-2