



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

January 22, 2026

### **SENT BY EMAIL**

Bob MacDonald  
bmacdonald@srcconsultants.com  
AERIS ENVIRONMENTAL LTD

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 - Revise the Product Label  
Product Name: AERISGUARD SURFACE TREATMENT  
Admin Number: 82523-3  
EPA Receipt Date: 12/02/2025  
Action Case Number: 00677679

Dear Bob MacDonald:

The U.S. Environmental Protection Agency is in receipt of your application for notification under Pesticide Registration Notice 98-10 for the above referenced product. The EPA has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

If you have questions, please contact Karen Leavy-Munk via email at [leavy.karen@epa.gov](mailto:leavy.karen@epa.gov).

Sincerely,

A handwritten signature in black ink that reads "Karen Leavy".

Karen Leavy-Munk, Risk Manager  
RMB1, AD  
Office of Pesticide Programs

# NOTIFICATION

82523-3

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

01/22/2026

1 of 4  
06/09/22 11/25/2025

## AERISGUARD™ SURFACE TREATMENT

Disinfectant Spray for [Household] [,] [Hospitals] [,] [and] [Industrial] Use.

AerisGuard™ Surface Treatment [AerisGuard™ BAST] [product] is [Bactericidal][,] [and] [Virucidal\*] on hard inanimate surfaces in 10 minutes.

AerisGuard™ Surface Treatment [AerisGuard™ BAST] [product] kills [Pseudomonas aeruginosa] [ATCC 15442] [and] [Staphylococcus aureus] [ATCC 6538] [along with] [\*SARS-Related Coronavirus 2] [SARS-CoV-2][ USA-WA1/2020] [BEI NR-52281] on hard non-porous surfaces in 10 minutes.

*{These bullet points are optional and can appear on any panel when disinfection is claimed}*

- Broad-spectrum, hard non-porous surface disinfectant effective against Pseudomonas aeruginosa (ATCC 15442) and Staphylococcus aureus (ATCC 6538)
- Kills SARS-Related Coronavirus 2, the virus that causes COVID-19\*, on hard non-porous surfaces
- Broad-spectrum, hard non-porous surface disinfectant effective against SARS-CoV-2 [COVID-19 virus]
- Kills [Effective against] SARS-Related Coronavirus 2 [SARS-CoV-2] [USA-WA1/2020] [causative agent of COVID-19][the virus that causes COVID-19\*] [in 10 minutes] on hard nonporous surfaces
- Disinfects precleaned surfaces by killing [99.9%] SARS-Related Coronavirus 2 [SARS-CoV-2] [USA-WA1/2020] [in 10 minutes] on hard non-porous surfaces
- Kills [Effective against] [99.9% of] SARS-CoV-2, which causes COVID-19\* on hard non-porous surfaces
- Effective against SARS-CoV-2 (COVID 19 virus) on hard non-porous surfaces
- Kills SARS-CoV-2 Virus [formerly called SARS-nCoV] on hard non-porous surfaces
- This product [product name] is a broad-spectrum, hard non-porous surface disinfectant that has been shown to be effective against SARS-CoV-2

### ACTIVE INGREDIENT:

n-alkyl (C<sub>14</sub> 50%, C<sub>12</sub> 40%, C<sub>16</sub> 10%) dimethyl benzyl ammonium chloride.....1.20%

INERT INGREDIENTS.....98.80%

TOTAL.....100.00%

### KEEP OUT OF THE REACH OF CHILDREN DANGER

See [back, side, rear] panel for additional precautionary statements

FIRST AID	
If in eyes	<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>
If swallowed	<ul style="list-style-type: none"><li>• Call poison control center or doctor immediately for treatment advice.</li></ul>

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.

	<ul style="list-style-type: none"> <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>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

## NET CONTENT:

{Manufactured for:}

Aeris Environmental LTD

[ABN 19 093 977 336]

5/26 – 34 Dunning Ave.

Rosebery

NSW 2018 Australia

{Sold by:}

{Aeris Environmental LLC,

28610 Hwy 290

Ste F09 #242

Cypress, TX 77433}

EPA Reg. No. 82523-3

EPA Est. No. {insert appropriate number}

## Precautionary Statements

### Hazards to Humans and Domestic Animals

**DANGER:** Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Wear chemical resistant gloves, safety goggles or face shield and full-body overalls. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Avoid breathing spray mist. Remove contaminated clothing and wash clothing before reuse.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

### Directions for Use

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

**TO CLEAN [and] [&] [{DEODORIZER}]:** Spray AerisGuard™ Bioactive Surface Treatment [AerisGuard™ BAST] [the product] [on] [to] [the soiled] [area] [surface] [and][&] wipe clean. [To] [dislodge] [remove] [eliminate] [stubborn] [tough] [heavy] [stains] [dirt][soil] [allow] [let] [leave] [product] [to] [stand] [act] [for] [several minutes] [ and] [&] [wipe clean.]

**TO DISINFECTION:** For use on hard non-porous surfaces. Preclean surface prior to disinfection. Spray AerisGuard™ Bioactive Surface Treatment [AerisGuard™ BAST] [the product] to thoroughly wet the surface applying two pumps at 10 cm [4 inches]. Surface must remain visibly wet for 10 minutes to kill bacteria and virus\*.

### FOR NON-DISINFECTION STATIC CLAIMS:

**REFER TO AERIS ENVIRONMENTAL COLLATERAL LABELING INCLUDED IN THIS LABELING FOR COMPLETE INSTRUCTIONS ON HOW TO APPLY THIS PRODUCT.** If you need help in understanding any part of the instructions or have additional questions after reading these instructions, **DO NOT APPLY THIS PRODUCT.** Contact your Aeris Distributor for help and proceed only after all of your questions have been answered.

THE APPLICATOR IS RESPONSIBLE FOR FOLLOWING BOTH STATE AND FEDERAL LAWS WHEN APPLYING THIS PRODUCT

{for containers over 1 gallon with non-residential uses (per PR Notice 83-3 and 84-1)}

### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep container closed when not in use. Place in locked storage area inaccessible to children and others 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 the 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: Nonrefillable container. Do not reuse or refill empty container. 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.

{for containers ~~1 gallon or less~~ solely for residential use (per PR Notice 83-3)}

#### STORAGE AND DISPOSAL

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

Store in original container in areas inaccessible to small children. Keep securely closed. Nonrefillable container. Do not reuse or refill this container. Rinse Thoroughly. Offer for recycling if available or [wrap and] discard in trash

{Other Optional Claims}

*{Bacteria and Virus, on hard, nonporous surfaces}*

	Contact times
[Pseudomonas aeruginosa] [P. aeruginosa] [ATC 15442]	[in 10 minutes]
[Staphylococcus aureus] [S. aureus] [ATCC 6538]	[in 10 minutes]
[*SARS-Related Coronavirus 2] [SARS-CoV-2][USA-WA1/2020][BEI NR-52281] on hard, nonporous surfaces	[in 10 minutes]