



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 2, 2026

Paul Ford  
Sciessent LLC  
100 Cummings Center, Suite 251-G  
Beverly, MA 10195  
Electronic Transmittal: pford@sciessent.com

Subject: Label Amendment – Reclassification of silvers as an active ingredient  
Product Name: AGION SILVER ANTIMICROBIAL TYPE AL  
EPA Registration Number: 88165-2  
Application Date: 1/3/2020  
Action Code Case Number: 00220340

Dear Paul Ford:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. “To distribute or sell” is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the 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 Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements 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 Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

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

If you have any questions about this letter, please contact Areej Jahangir by phone at 202-566-1577, or via email at [jahangir.areej@epa.gov](mailto:jahangir.areej@epa.gov)

Sincerely,



Kimberly Whitesell  
Senior Environmental Protection Specialist  
Reevaluation Branch  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

ENCLOSURE: Stamped label

## **Agion® Silver Antimicrobial Type AL**

A preservative and bacteriostatic agent for use in the manufacture of polymer, plastic and latex products. For commercial and industrial use.

### **Active Ingredient:**

Silver ion	10.00 %
Other Ingredients	90.00 %
Total	100.00 %

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**SEE INSERT LABEL FOR PRECAUTIONARY STATEMENTS**

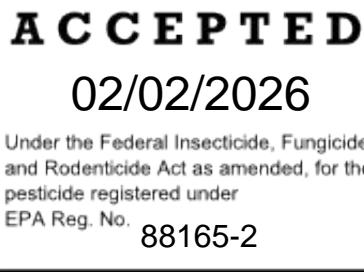
Note to Reviewer: In accordance with 40 CFR 156.68(d), all first aid statements, as prescribed, will appear on the front panel of the product label.

Manufactured for:  
Sciessent LLC  
100 Cummings Center  
Suite 251-G  
Beverly, MA 01915

EPA Registration No. 88165-2  
EPA Establishment No. 71227-JPN-001

**Net Wt. XXXXX**

**Lot No. XXXXXX**



Agion® Silver Antimicrobial Type AL (88165-2)  
Sciessent LLC  
GDCI Amendment, January 3, 2020, Label Version (1)  
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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.

**Agion Silver Antimicrobial Type AL** is an antimicrobial additive to be used by compounding into many polymeric materials. It is designed to be incorporated during the manufacturing process to impart antimicrobial activity to the manufactured products. **Agion Silver Antimicrobial Type AL** suppresses the growth of algae, mold, mildew, fungi and bacteria which cause unpleasant odors, discoloration, staining, deterioration or corrosion only. No finished product incorporating **Agion Silver Antimicrobial Type AL** may make any public health claims relating to antimicrobial activity without first obtaining an EPA registration or FDA clearance for the finished product which permits such claims, and without a tolerance or exemption from the requirement of a tolerance. When incorporated into treated articles, this product does not protect users of any such treated article or others against food borne or disease causing bacteria, viruses, germs or other disease-causing organisms.

### Types of Finished Products

#### **Plastics - including films, sheets, slabs, and molded plastic parts**

The additive may be incorporated into the finished product at up to 5.0% by weight or at least 0.1% for bulk plastics. Contact Sciessent LLC to determine the appropriate amount of Agion Silver Antimicrobial Type AL for individual finished products.

#### **Non-food contact uses only:**

Medical Devices, Equipment and Supplies

#### **Fibers**

The additive may be incorporated into the finished product at up to 5.0% by weight or at least 0.1% for fibers. Contact Sciessent LLC to determine the appropriate amount of Agion Silver Antimicrobial Type AL for individual finished products.

#### **Non-food contact uses only:**

Medical Devices, Equipment and Supplies

#### **Coatings, Films and Laminates**

The additive may be incorporated into the coating, film or laminate applied to the finished product at up to 5.0% by weight, or at least 0.05% for paper or 0.1% for bulk plastics. Contact Sciessent LLC to determine the appropriate amount of Agion Silver Antimicrobial Type AL for individual finished products. Types of coatings include water-borne, solvent-borne, 100% solids, radiation cure, liquid and powder.

#### **Non-food contact uses only:**

Medical Devices, Equipment and Supplies

## **Miscellaneous Applications**

The additive may be incorporated into the finished product at up to 5.0% by weight or at least 0.1%. Contact Sciescent LLC to determine the appropriate amount of Agion Silver Antimicrobial Type AL for individual finished products.

### **Non-food contact uses only:**

Indoor Paints and Coatings

### **PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals:** Harmful if inhaled or absorbed through skin. Causes moderate eye irritation. Avoid breathing dust. Avoid contact with skin, eyes or clothing. Wear goggles or face shield and rubber gloves when handling the dry powder. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash clothing before reuse.

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

### **Storage and Disposal**

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

**Pesticide Storage:** Do not store in areas accessible to children. Keep product dry and containers covered during storage; store below 130°F.

**Container Disposal:** Non refillable container. Do not reuse or refill inner plastic bag or outer steel can.

**Inner Plastic Bag:** Completely empty plastic bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**Outer Steel Can:** Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill or by other procedures approved by State and local authorities.

**Pesticide Disposal:** Wastes from the use of this product may be disposed of on site or at an approved waste disposal facility.