

Allied BioScience

**SurfaceWise®2**  
**UNREGISTERED PRODUCT**

*For use by trained applicators only in accordance with the emergency exemption authorized under section 18 of the Federal Insecticide Fungicide and Rodenticide Act (FIFRA) for control of human coronavirus and to reduce the spread of SARS-CoV-2 on non-porous, non-food contact surfaces in aircraft and facilities owned or controlled by American Airlines in Arkansas.*

*Always follow SARS- CoV-2 risk mitigation guidelines issued by Federal, State and local public health officials for the airline industry and associated airline facilities. SurfaceWise®2 should not be used as a stand-alone treatment for risk mitigation, rather it is a supplemental treatment to be used in conjunction with routine use of List N disinfectants and current public health guidelines.*

*Use List N disinfectants according to their labels. See Directions for Use for specific details regarding criteria for use of this product.*

*This product does not meet EPA's efficacy standards to qualify as a stand-alone disinfectant.*

**For Sale, Distribution, and Use only in the State  
of Arkansas under FIFRA §18 Public Health  
Emergency Exemption Number 21AR01,  
effective 01/19/2021 through 08/24/2021**

**Active Ingredient:**

*1-Octadecanaminium,N,N-dimethyl-N-[3-(trihydroxysilyl)propyl],chloride ..... 0.75%*

**Other Ingredients..... 99.25%**

**Total .....100.00%**

**Keep Out of Reach of Children**  
**Caution**

<b>FIRST AID</b>	
If Inhaled	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li><li>• Call a Poison Control Center or doctor for treatment advice.</li></ul>
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 on Skin:	<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>
If Swallowed	<ul style="list-style-type: none"><li>• Call a 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 by a poison control center or doctor.</li><li>• Do not give anything 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. For emergency information concerning this product, call the National Pesticides Information Center at 1-800-858-7378, 6:30 AM to 4:30 PM Pacific time (PT), seven days a week. During other times, call the poison control center (1-800-222-1222).	

## PRECAUTIONARY STATEMENTS

### HAZARD TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** 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 before reuse.

### FOR INTERIOR USE ONLY.

*Environmental hazards statement for end-use products in containers greater than or equal to 5 gallons (liquid) or greater than or equal to 50 pounds (solid, dry weight)*

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, ponds, 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 to sewer systems without notifying the local sewage treatment authority prior to discharge. 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. Read the entire label before using. Follow all applicable directions, restrictions, protective equipment requirements, and other precautions. This label must be in possession of the user at the time of pesticide application. Any adverse effects resulting from the use of **SurfaceWise®2** under the Public Health Emergency Exemption Number 21AR01 must immediately be reported to the Arkansas Department of Agriculture [pesticide.registration@arkansas.gov, (501)225-1598 and the manufacturer [[Info@AlliedBioscience.com](mailto:Info@AlliedBioscience.com), (214) 385-4451].

**Authorized Users:** For sale only to American Airlines. Users must be trained in the application of **SurfaceWise®2** by electrostatic sprayer prior to use. Only for use or application by users trained and authorized by Allied BioScience, American Airlines, or by users under their direct supervision. All training materials and personnel recordkeeping are available upon request to the Arkansas Department of Agriculture.

**Product Application:** Product may be used in aircraft and airline facilities on non-food contact (e.g. galley carts) surfaces in the following locations:

Location Name	Address	City	Apprx. Treatable SqFt
Texarkana Regional Airport	201 Airport Dr	Texarkana	3,150
Northwest Arkansas Regional Airport	1 Airport Blvd	Bentonville	31,500
Fort Smith Regional Airport	6700 McKennon Blvd	Fort Smith	5,100
Bill and Hillary Clinton National Airport	1 Airport Rd	Little Rock	36,300

This product is intended to provide supplemental residual benefits for the control of human coronaviruses, including SARS-CoV-2 on non-porous surfaces. When applied according to the label instructions, **SurfaceWise®2** kills 99.9% of human coronaviruses, including SARS-CoV-2, within 2 hours of exposure. **SurfaceWise®2** may be used as a part of a comprehensive infection control program which includes use of EPA registered List N disinfectants.

- Do not use **SurfaceWise®2** on porous surfaces.
- Do not expose **SurfaceWise®2** to prolonged wetness as this may adversely impact the efficacy of the product.
- Refer to the label directions for specific application practices and conditions.

Prior to application of **SurfaceWise®2**, the surface must be pre-cleaned with a low residue cleaner, to eliminate visible dirt or grease spots. This will ensure effective binding of the coating to the surface

- Reapply **SurfaceWise®2** after surfaces are disinfected to ensure continuous product performance.
- When used in accordance with the directions for use, **SurfaceWise®2** provides residual surface control of coronaviruses, including SARS-CoV-2, for up to 30-days on undisturbed (e.g., are not routinely disinfected with List N products) non-porous treated surfaces.

**DO NOT DILUTE **SurfaceWise®2**.** Apply **SurfaceWise®2** to dry surfaces. Areas to be treated should be unoccupied by individuals other than the applicators, while treatment is occurring. **SurfaceWise®2** must be applied by electrostatic sprayer, setting the flowrate to approximately 1 gallon of product/hour. Application at this rate will cover approximately 3,200 ft<sup>2</sup>/hr. Spray surfaces from a distance of 24-36 inches to the point of saturation being careful not to let the liquid start to drip from the treated surface. A sheen will be present on the surface following treatment. Following application, allow treated surfaces to completely air-dry (approximately 10 minutes) prior to use. Aircraft and airline facilities may be re-entered once the surfaces are completely dry.

**Personal Protective Equipment:** Applicators must wear long pants, socks and shoes, long sleeved shirts, chemical resistant gloves, and NIOSH approved N-95 or KN-95 respirators.

**Storage and Disposal:** Do not contaminate water, food, or feed by storage or disposal.

**Pesticide Disposal:** Any unused/unopened containers of **SurfaceWise®2** must be either returned to the manufacturer or disposed of in accordance with applicable federal, state and local waste disposal regulations when no longer needed or upon the expiration of the emergency exemption, whichever is earlier.

**Container Disposal:** Do not reuse or refill this container. **If empty**, place in trash or offer for recycling if available. **If partly filled**, contact your local solid waste disposal agency for disposal instructions.

Never place unused product down any indoor or outdoor drain. Waste resulting from the use of this product may be disposed of at an approved waste disposal site.

#### NOTICE OF WARRANTY AND LIMITATION OF LIABILITY

To the extent consistent with applicable law, Allied BioScience, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions for use under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Ineffectiveness or other unintended consequences may result because of such factors as the presence of other materials, or the manner of use or application, all of which are beyond the control of Allied BioScience. In no case shall Allied BioScience be liable for consequential, incidental, special, punitive, direct or indirect damages or any other loss resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. Buyer's remedy for any claim of breach of this warranty is expressly limited to return of this product and repayment of the purchase price. Allied BioScience MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

**Manufactured by:**  
**Allied BioScience, Inc.**  
**7800 Dallas Parkway Suite 650**  
**Plano, Texas 75024**