

American Airlines Boosts Its Clean Commitment With Sustained Virus-Killing Coating to Help Safeguard Customers From Coronavirus

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- SurfaceWise2 creates a protective invisible layer that actively kills viruses.
- American will be the first airline to use SurfaceWise2 from Allied BioScience as its electrostatic spraying solution.
- The airline's multitiered Clean Commitment strategy will continue.

FORT WORTH, Texas — American Airlines is upgrading its Clean Commitment by adding the electrostatic spraying solution SurfaceWise®2 from Allied BioScience to its multitiered cleaning and safety program in the coming months. The SurfaceWise2 solution is the first-ever long-lasting product to help fight the spread of the novel coronavirus that is approved by the U.S. Environmental Protection Agency (EPA).

"The American Airlines Clean Commitment is our promise that we're taking bold measures and using the latest products and technology to help ensure our customers' well-being when they travel with us," said David Seymour, American's Chief Operating Officer. "Thanks to rigorous evaluations conducted by the experienced professionals at the EPA, the American Airlines team and Allied BioScience, our multitiered program will become even stronger at safeguarding our customers and team members from virus such as coronavirus and the flu."

“SurfaceWise2’s long-lasting defense provides a layer of protection against viruses not offered by any other solutions on the market,” said Maha El-Sayed, PhD, Allied BioScience Chief Science Officer. We look forward to also seeing SurfaceWise2 used in offices, schools, gymnasiums and other high-traffic areas to support the nation in safely reopening.”

In the coming months, American will begin using SurfaceWise2 for electrostatic spraying on surfaces inside its aircraft with plans to use the product throughout its entire fleet, including those in its American Eagle regional partners. Other elements of the airline’s multitiered Clean Commitment, include enhanced aircraft cleaning performed before every mainline flight and an even deeper overnight cleaning.

“SurfaceWise2 creates an invisible barrier on surfaces, which physically breaks down and kills virus cells,” said Dr. Charles Gerba, a leading infectious disease expert. “This helps protect passengers and crew members against the transmission of coronavirus via surfaces, particularly on high-touch areas such as seats, armrests, tray tables and overhead bin doors.”

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Paired with the use of face coverings, thorough cleaning protocols and **HEPA filters**, the use of SurfaceWise2 will help make the travel experience even safer for team members and customers who are ready to return to the skies.

HEPA FILTERS PURIFY CABIN AIR
ONCE EVERY 2 TO 4 MINUTES

High-efficiency particulate air (commonly known as HEPA) filters have purified the air on American’s entire mainline fleet — and most regional jets — since the late 1990s. HEPA technology is also used in hospitals and medical facilities around the world, helping keep medical environments clear of bacteria and viruses while providing clean air.

AMERICAN’S CLEAN COMMITMENT
TO GUESTS

American continues to build on its commitment to the safety and well-being of its customers and team members throughout their travel journey. The airline has implemented multiple layers of protection, including enhanced cleaning of American’s spaces in airports and its airplanes and enforcement of its face coverings policy. Only those

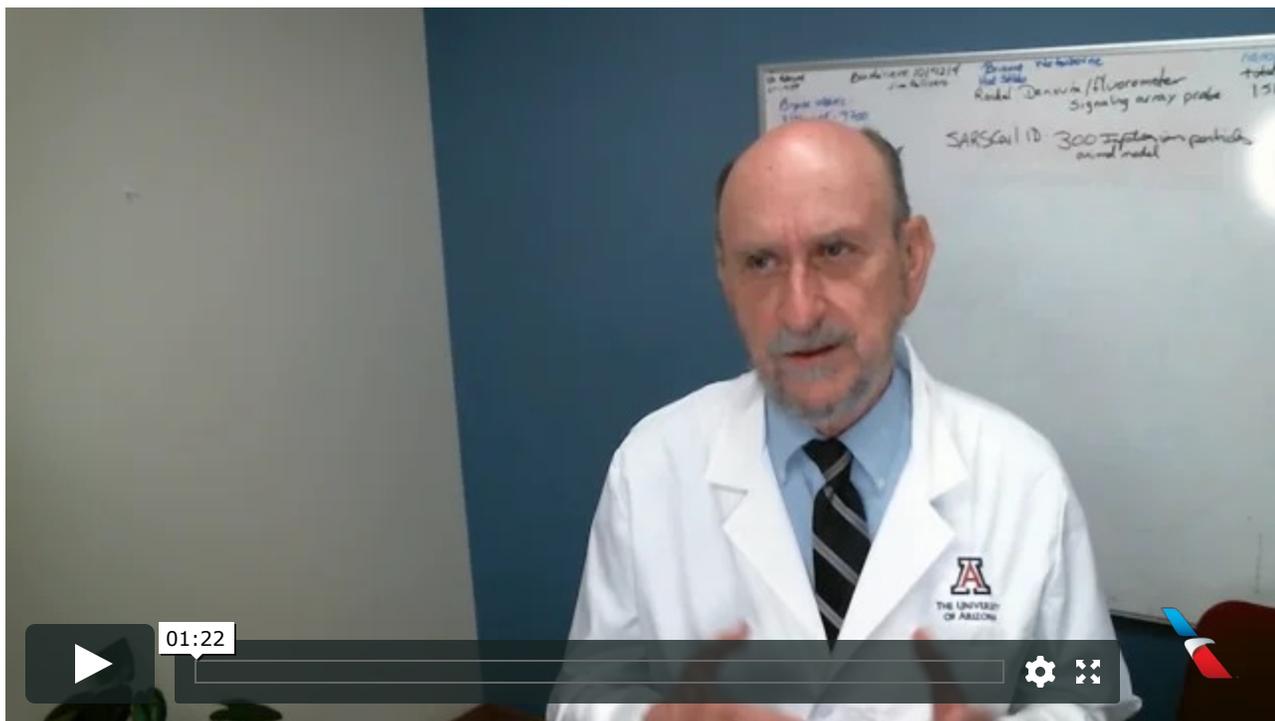


under the age of 2 are exempt from wearing a face covering while traveling with American.

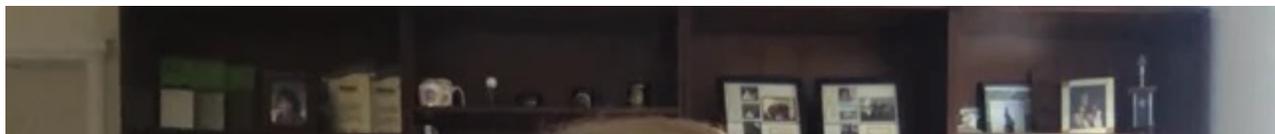
American has expanded the frequency of cleaning in airport areas under its control, including gate areas, ticket counters, passenger service counters, baggage service offices and team member rooms. Customers on every flight receive sanitizing wipes or gel, and American has also limited food and beverage delivery on board aircraft to reduce touchpoints between flight attendants and customers.

In addition to using SurfaceWise2 as its new electrostatic spraying solution in the coming months, every mainline aircraft is disinfected at every turn, including hand-cleaning seat buckles, seats, tray table and numerous other surfaces. Located in the seatback pocket, American Way magazine is now printed with a new paper treatment process called Biomaster®, which is an antimicrobial technology that helps prevent the growth of unwanted microbes.

American continues to work with the Global Biorisk Advisory Council for GBAC STAR® Accreditation for its fleet of aircraft and customer lounges. American is the first airline to seek GBAC STAR accreditation and expects to receive the designation by the end of 2020.



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About American Airlines Group

American's purpose is to care for people on life's journey. Shares of American Airlines Group Inc. trade on Nasdaq under the ticker symbol AAL and the company's stock is included in the S&P 500. Learn more about what's happening at American by visiting news.aa.com and connect with American on Twitter [@AmericanAir](https://twitter.com/AmericanAir) and at Facebook.com/AmericanAirlines.

About Allied BioScience

Allied BioScience is a disruptive biotechnology company dedicated to saving lives and livelihoods through revolutionary science and focuses on developing innovative solutions to create cleaner human environments through long-lasting, always-on antimicrobial coatings.

SurfaceWise®2 is the first-of-its-kind long-lasting product approved by the EPA to help fight the spread of the novel coronavirus. This continuously-active surface coating is applied electrostatically to provide always-on protection on treated surfaces.

Visit www.alliedbioscience.com for more information.