

HEALTHCARE



Drive business with a unique selling proposition



Differentiate your brand



Be a market innovator

# Transform Your Healthcare Products with Aereus Bacteria\* Fighting Solutions

**Bactericidal properties actively kill microorganisms, including surface bacteria\***

CuVerro Shield™ by Aereus Technologies is an antimicrobial solid layer that is applied during the manufacturing process to create surfaces with 24/7 bacteria protection\*. Its one-time application bonds to almost any hard surface mechanically, without altering its design. This Aereus solution is cost-effective and easy to clean.



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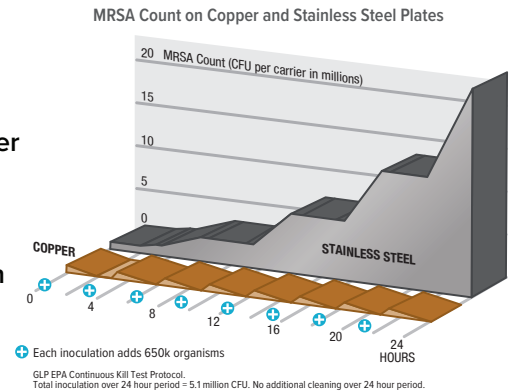
# Fight Bacteria Continuously\*

With **CuVerro Shield™** by **Aereus Technologies**

## WHY AEREUS TECHNOLOGIES ANTIMICROBIAL SOLUTIONS?

Aereus Technologies' EPA-registered antimicrobial copper products are a highly versatile way to continuously fight bacteria\*. Science suggests that antimicrobial copper surface contact kills bacteria\* with a multi-faceted attack. Its thin, durable copper alloy layer can be applied to almost any solid surface.

  
**CuVerro® Copper**  
 continuously  
 kills bacteria  
 even after  
 recontamination



Antimicrobial copper  
never wears out



Continuously kills  
99.9% of bacteria\*



A solid metal  
solution



Visually appealing  
finish



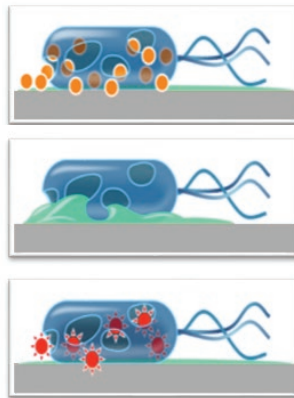
Does not use  
harmful chemicals

## THE VERSATILE CHOICE

Easily apply the power of copper across multiple industries and products, everywhere potential infectious-bacteria exposure is a concern.



## HOW COPPER KILLS BACTERIA



- A** Copper ions on the surface are recognized as an essential nutrient, and enter the cell
- B** A lethal dose of copper ions interferes with normal cell functions and membrane integrity
- C** Copper ions impede cell respiration/ metabolism, sometimes causing DNA damage

Source: Drs. Grass, Keevil, Ransing, and Solioz courtesy of the Copper Development Association

Registered to make public health claims with both the EPA in the United States and Health Canada PMRA in Canada under Wieland North America, Inc. (CuVerro®/Olin Brass).



EPA Est No. 90540-CAN-1



Santé Canada Health Canada

PMRA Registration No. 3526 Pest Control Products Act



Please contact us for more information on how Aereus Technologies can enhance your Techlem customer experience.

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\*Laboratory testing shows that, when cleaned regularly, CuVerro® surfaces kill greater than 99.9% of the following bacteria within 2 hours of exposure: Methicillin-Resistant Staphylococcus aureus (MRSA), Staphylococcus aureus, Enterobacter aerogenes, Pseudomonas aeruginosa, E. coli O157:H7, and Vancomycin-Resistant Enterococcus faecalis (VRE). The use of CuVerro® bactericidal copper products is a supplement to and not a substitute for standard infection control practices; users must continue to follow all current infection control practices, including those practices related to cleaning and disinfection of environmental surfaces. This surface has been shown to reduce microbial contamination, but it does not necessarily prevent cross contamination. CuVerro® is a registered trademark of Wieland North America, Inc. and is used with permission. AE-0004-1809 For more information, visit www.cuverro.com