

Scientific Proof

Results based on laboratory testing

Scientific data repeatedly shows that ActivePure[®] is the most powerful air and surface purification technology ever discovered.

MS2 bacteriophage RNA Virus

Reduction of Airborne Contaminants

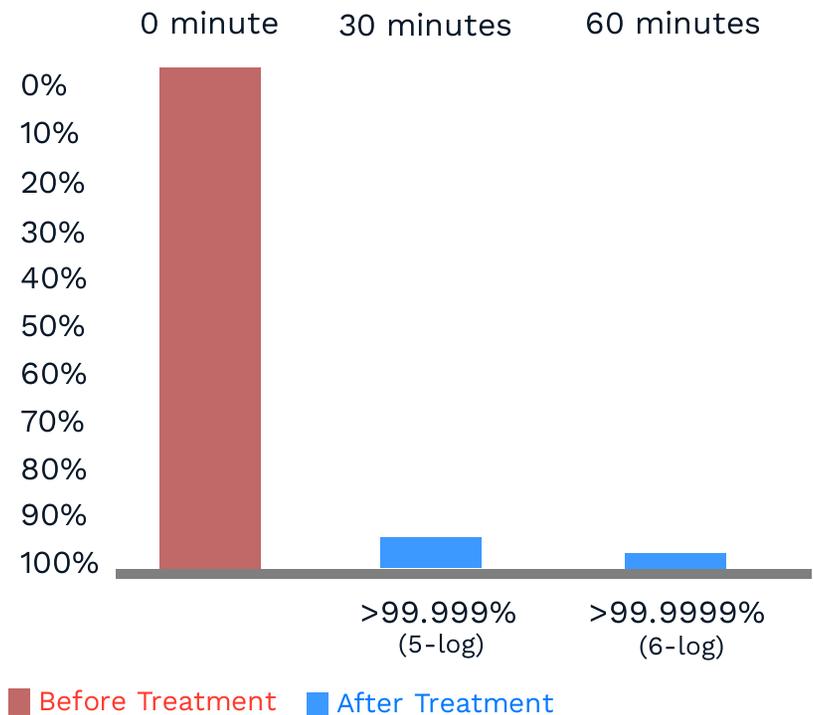


NEW ACTIVEPURE[®] MEDICAL UNIT TESTING

Testing done at Aerosol Research and Engineering Laboratories,
complying with FDA Protocols in a FDA Certified Compliant Laboratory

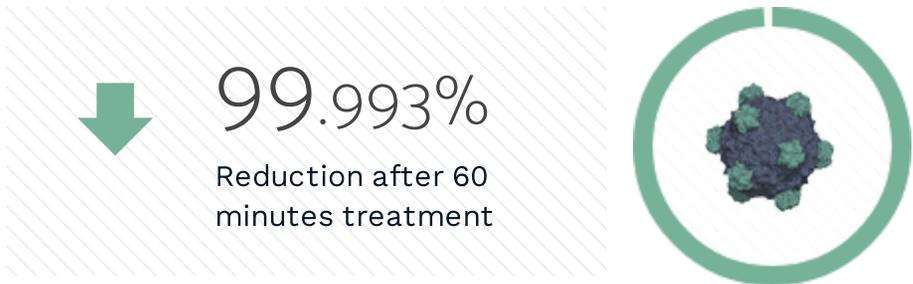
Net Log Reduction of MS2 Bacteriophage Virus Bioaerosol

Average Percent RNA Virus Reduction



Phi-X147 bacteriophage DNA Virus

Reduction of Airborne Contaminants

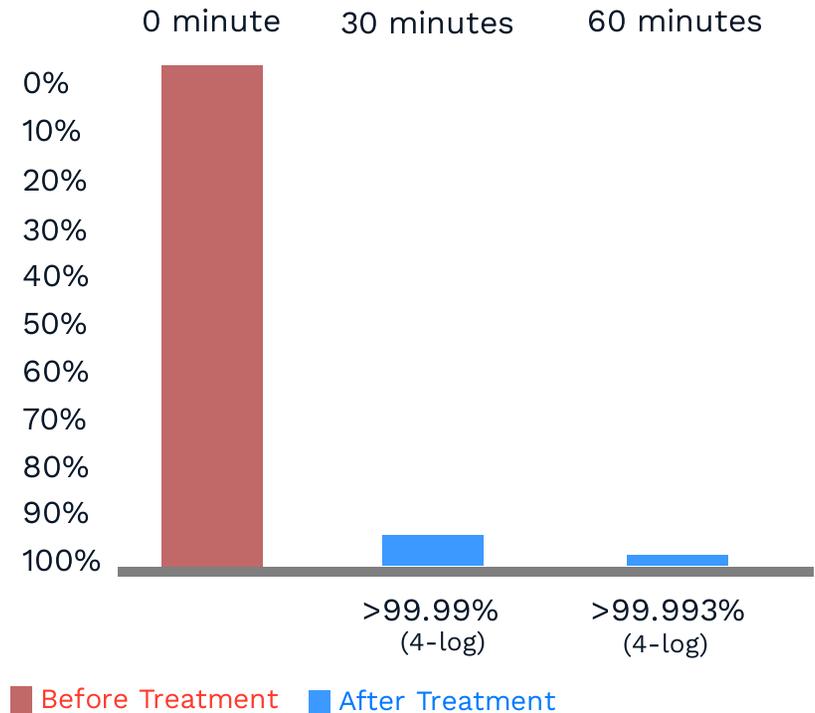


NEW ACTIVEPURE® MEDICAL UNIT TESTING

Testing done at Aerosol Research and Engineering Laboratories,
complying with FDA Protocols in a FDA Certified Compliant Laboratory

Net Log Reduction Phi-X147 of Bacteriophage Virus Bioaerosol

Average Percent DNA Virus Reduction



Staphylococcus epidermidis – Gram-positive Bacteria

Reduction of Airborne Contaminants



Average Percent Bacteria Reduction





99.9999%

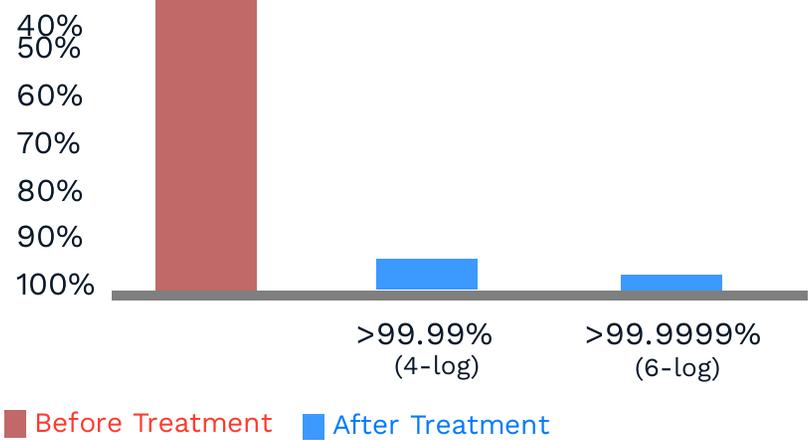
Reduction after 60 minutes treatment



NEW ACTIVEPURE® MEDICAL UNIT TESTING

Testing done at Aerosol Research and Engineering Laboratories, complying with FDA Protocols in a FDA Certified Compliant Laboratory

Net Log Reduction of Staphylococcus Epidermidis Bioaerosol



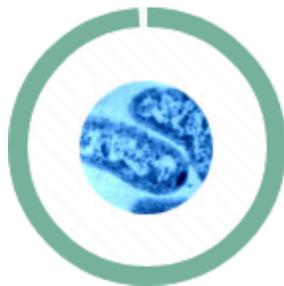
Erwinia herbicola – Gram-negative Bacteria

Reduction of Airborne Contaminants



99.999%

Reduction after 60 minutes treatment

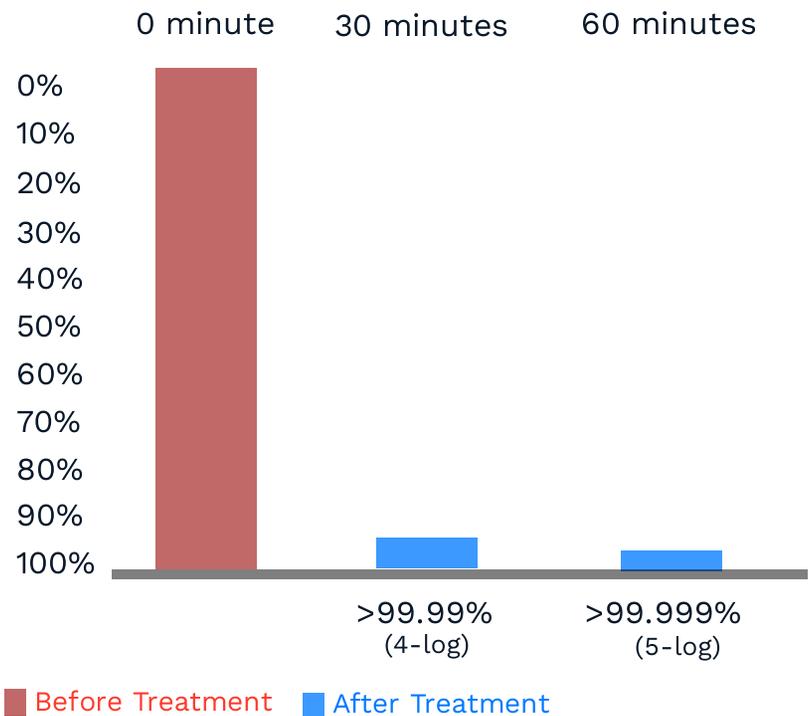


NEW ACTIVEPURE® MEDICAL UNIT TESTING

Testing done at Aerosol Research and Engineering Laboratories, complying with FDA Protocols in a FDA Certified Compliant Laboratory

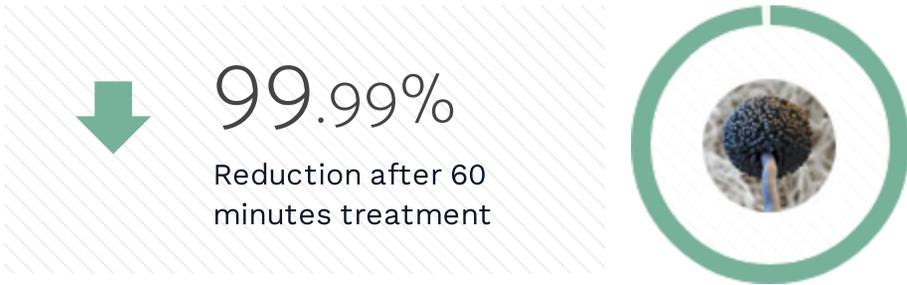
Net Log Erwinia Reduction of Bacillus Globigii (bacterial spores)

Average Percent Bacteria Reduction



Aspergillus Niger Fungal Mold

Reduction of Airborne Contaminants

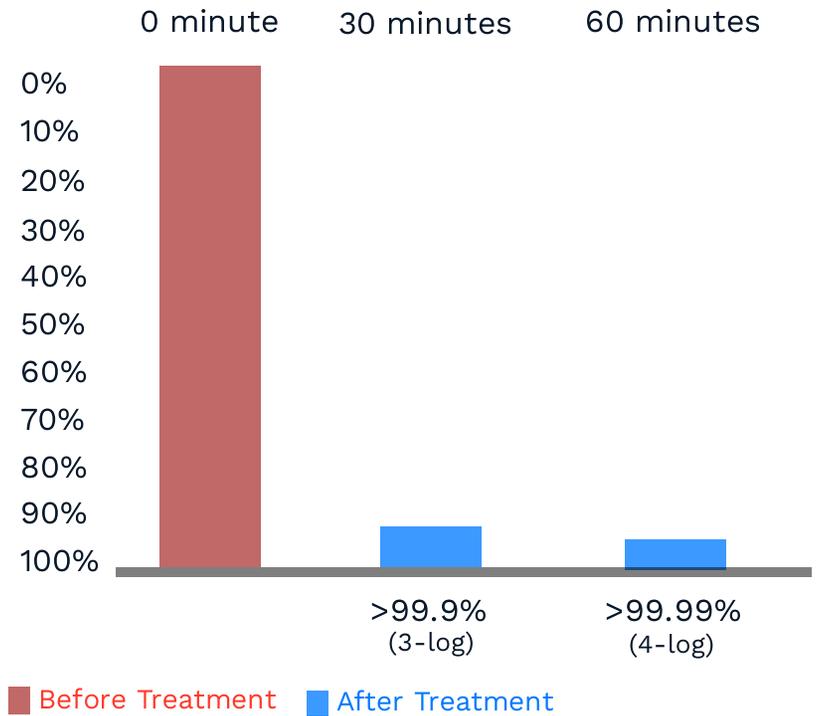


NEW ACTIVEPURE® MEDICAL UNIT TESTING

Testing done at Aerosol Research and Engineering Laboratories, complying with FDA Protocols in a FDA Certified Compliant Laboratory

Net Log Reduction of Aspergillus Niger (fungal spores)

Average Percent Spore Forming Mold Reduction



Bacillus Globigii Bacterial Mold

Reduction of Airborne Contaminants



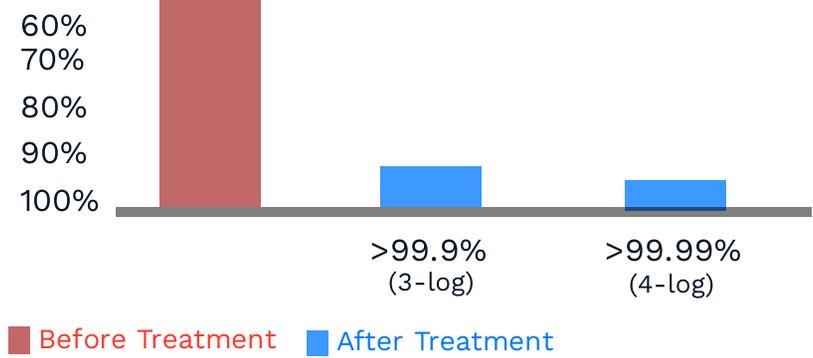
Average Percent Spore Forming Mold Reduction





NEW ACTIVEPURE® MEDICAL UNIT TESTING

Testing done at Aerosol Research and Engineering Laboratories,
complying with FDA Protocols in a FDA Certified Compliant Laboratory
Net Log Erwinia Reduction of Bacillus globigii (bacterial spores)



Scientific Proof

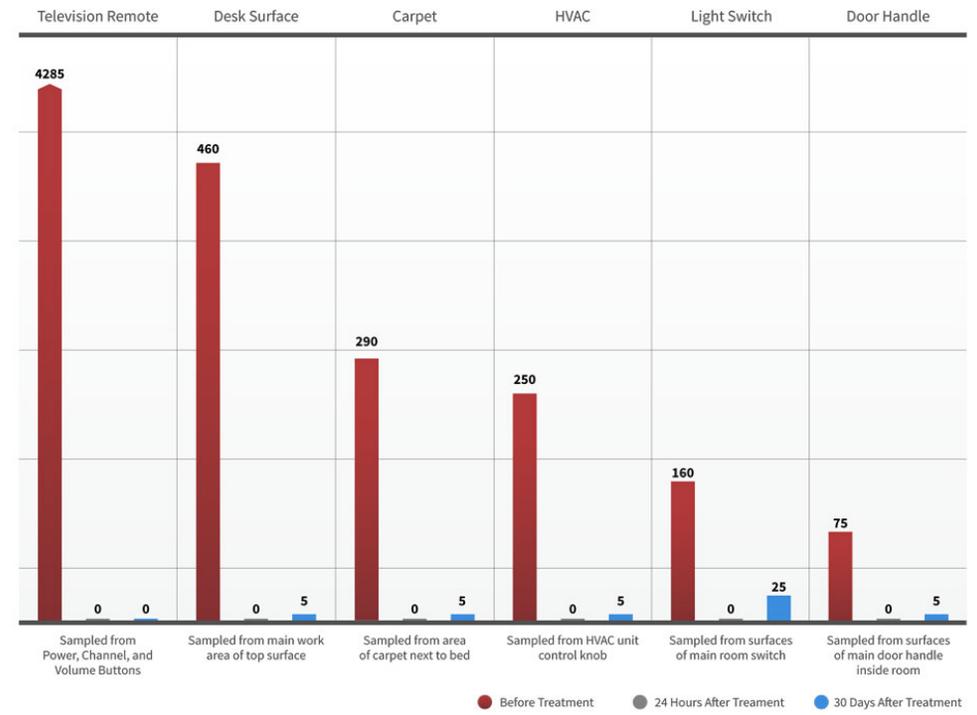
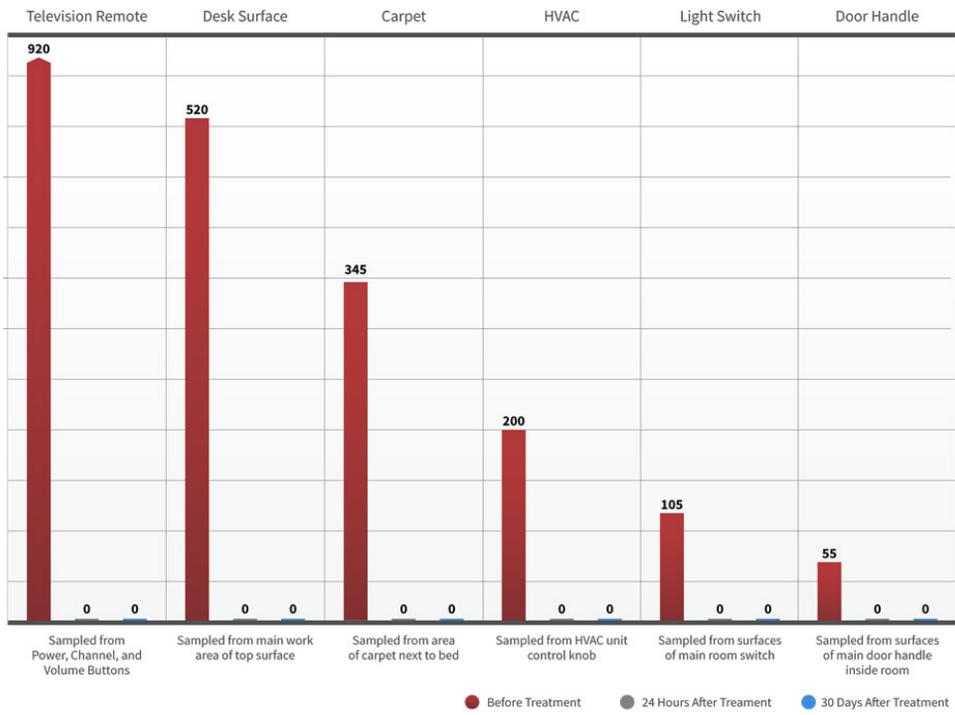
Proven testing results from active living environments

Hotel Fungus Chart

[Click image to enlarge](#)

Hotel Bacteria Chart

[Click image to enlarge](#)



Professional Baseball Chart

Click image to enlarge

