

Frequently Asked Questions:

What are antimicrobial treated devices?

Antimicrobial treated devices from Leviton contain an EPA registered silver ion additive that protects our switches and wallplates from contamination by reducing the growth of harmful bacteria on their surfaces.

What are the benefits of antimicrobial treated products?

Bacteria can live on a surface for months, and switches and wallplates are two of the dirtiest surfaces touched daily. Antimicrobial treated devices from Leviton are designed to keep switch and wallplate surfaces cleaner by reducing bacterial growth.

How effective is antimicrobial treatment from Leviton in reducing bacterial growth?

Independent lab tests demonstrate that our silver ion antimicrobial technology is 99.9% effective in reducing the growth of harmful bacteria such as MRSA and E.coli, as well as many common staining and odor-causing bacteria, mold and fungi. Testing is pursuant to the JIS Z 2801:2000 protocol.

What is the JIS Z 2801:2000 standard?

The JIS Z 2801:2000 is an internationally recognized industry standard test protocol for measuring antibacterial activity of certain materials. This standard is accepted by laboratories in the U.S., Japan, Germany, and Korea.

Is there any special care required for antimicrobial treated devices?

Usual daily proper hygiene and cleaning procedures using approved cleaning products must be maintained with antimicrobial treated devices.

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FAQs Continued:

How long is antimicrobial treatment effective?

Lab tests demonstrate that the antimicrobial material on the devices remains intact when subjected to 15,000 cleaning cycles (equivalent to 10 years*) each with a sponge that was saturated with one of the following common cleaning products: ammonia, isopropyl alcohol, hydrogen peroxide and bleach.

How can I learn more about the benefits of antimicrobial devices?

To learn more about antimicrobial treatment and antimicrobial devices from Leviton, visit www.leviton.com/antimicrobial.

* 10 years is based on 4 cleaning cycles per day.
1 cleaning cycle = 1 wipe.



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**For more information call 1-877-338-7473
or visit leviton.com/antimicrobial**

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Antimicrobial Treated Devices

Provide an extra layer of protection





Help keep your switches & wallplates cleaner.



Buildings that serve the public are particularly prone to bacteria buildup, and maintaining cleanliness on frequently touched surfaces within these facilities can be a challenge. With the introduction of Antimicrobial Treated Devices, Leviton has developed a solution that works in conjunction with regular cleaning procedures to help keep switches and wallplates cleaner. Made with antimicrobial additives embedded into the materials, these devices help protect against the growth of harmful bacteria.

Antimicrobial Treated Device Features

- Independently lab tested material is proven to inhibit the growth of bacteria
- Switches available in single pole and three-way functionalities
- Wallplates available in single- and double-gang toggle configurations
- Wallplate is resistant to scuffing, fingerprints and endures common cleaning agents

Antimicrobial Treated Devices from Leviton are manufactured by incorporating silver ions (Ag+) as the antimicrobial agent in the product material. This material has been tested to show a consistent [3 log (>99.9%)] microbial reduction rate against a broad range of bacteria pursuant to the JIS Z 2801:2000 test protocol.



Applications Include:

- Healthcare Facilities
- Educational Institutions
- Hospitality Facilities
- Commercial Kitchens
- Nurseries
- Bathrooms

