

BUILT IN ANTIMICROBIAL TECHNOLOGY

VS

24 HOUR RESIDUAL CLEANING PRODUCTS

BUILT INTO PRODUCTS

Microban antimicrobial technology is built into the entire structure of finished products during the manufacturing process. Materials such as textiles and hard surface products can all be manufactured with the addition of antimicrobial technology. Microban is proud to be able to provide solutions for any substrate and any surface.



INHIBITS BACTERIA GROWTH 24/7 FOR THE LIFETIME OF THE PRODUCT

Finished products with built in antimicrobial technology have treated surfaces that continuously inhibit and reduce the growth of stain- and odor-causing bacteria, mold and mildew for the entire lifetime of the finished product itself. The lifetime for finished products can vary from years to decades.



REGISTERED PESTICIDE

Built in antimicrobial technologies are classified as pesticides or biocides and are regulated by agencies such as the Environmental Protection Agency (EPA) in the United States, and the Biocidal Products Regulation (BPR) in Europe. These products fall under FIFRA "treated article exemption" which qualify treated articles and substances that make claims to protect products, not people.



APPLIED TO PRODUCTS BY HAND

Residual sanitization and disinfection products are applied to surfaces in residential, commercial, or healthcare environments and are sold in a spray or a wipe format for ease of use.

INSTANTLY KILLS AND PREVENTS BACTERIA GROWTH FOR UP TO 24 HOURS OR MULTIPLE TOUCHES

When used as directed, surfaces that are sprayed or wiped with residual cleaning products result in an instant killing of 99.9% of bacteria, and keep killing bacteria for 24 hours, even after multiple touches. These products can also prevent the growth of mold and mildew for up to 7 days on hard surfaces and 28 days on soft surfaces.



REGISTERED PESTICIDE

The Residual Self-Sanitizing (RSS) is based on the EPA 01-1A protocol. These products require a large amount of supporting scientific data to validate kill claims that protect people in addition to products. Residual cleaning products are classified as pesticides or biocides and are regulated by agencies such as the Environmental Protection Agency (EPA) in the United States, and the Biocidal Products Regulation (BPR) in Europe.

