

Did you know PreventX 24/7™ Antimicrobial is a bacteriostatic.

Bacteriostatics are known as statics, static agents, antimicrobials, finishes and/or barriers.

What does this mean?

- All bacteriostatics must be registered with EPA.
- A bacteriostatic EPA approved label will make claims for microorganisms (bacteria, mold, mildew, algae) to **protect the surface**. It cannot make claims for specific organisms or viruses.
- Bacteriostatics do not have a dwell time.
- ***Once dried on a surface, the bacteriostatic properties continue to protect the surface for up to 90 days.***

Disinfectants are known as bactericidals or cidals. There are many disinfectants in the marketplace.

- All disinfectants must be registered with EPA.
- A disinfectants' EPA approved label will make claims for organisms that it has been tested in to protect the public. It can make claims for specific organisms and viruses.
- Disinfectants have a dwell time (the time they must be wet on a surface) to do what the label says it can do.
- ***Once the disinfectant dries, it no longer works or protects the user or the surface.***

What do I use and When?

- Regardless of how often you plan to disinfect your surfaces, it is *extremely* likely that there will be periods of time where all surfaces will be exposed to recontamination.
- When there is a likelihood for surfaces to be exposed to recontamination, long-lasting bacteriostatics offer further surface protection between cleaning and disinfecting.
- A program that includes the use of both disinfectants and PreventX 24/7™ will provide for a long-lasting optimal surface protection environment.

A New Era of Scientific Solutions for Your Peace of Mind