

Allied BioServices offers a clinically proven Infection Control System that makes surfaces self-disinfecting.

The Always-On™ protection of SW2™ delivers significant benefits for both offices and education:

- Increased protection of your staff
- Improved productivity
- Reduced COVID19 cleaning costs
- Reduce waste

How making spaces more hygienic means cleaning less.

It is a well-documented fact that disinfecting reduces germs, viruses and bacteria. What's not widely known is the way disinfectants are used directly impacts how effective they are!

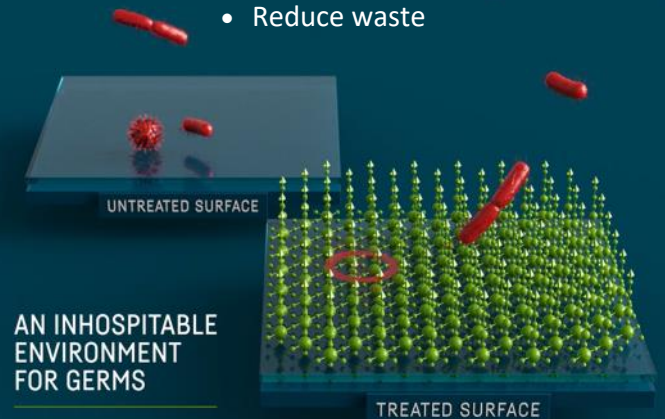
In most cases disinfectants are sprayed on surfaces then wiped away within seconds. This makes the surface look clean, but the disinfecting process requires a lot more time to eliminate germs.

Most disinfectants don't act fast. In reality, to be effective a traditional 'spray and wipe away' disinfectant needs to be left wet on a surface for up to five to ten minutes.

The chart above demonstrates the difference between a traditional disinfectant and long-lasting coating SW2™.

The top blue line in the chart, which represents a traditional 'spray and wipe away' disinfecting approach, shows if the disinfectant isn't left wet on the surface for an extended period then the disinfectant has limited impact at killing germs. The disinfectant stops killing germs when it has dried, so even with high-frequency cleaning it provides only momentary protection until the next time someone re-contaminates the surface by touching, coughing or sneezing on it.

In contrast, innovative disinfectant technology SW2™ forms a protective coating that continues to work even when it has dried. SW2™ continuously kills bacteria and viruses on surfaces as soon as it is applied, effectively acting like a deep clean every two hours (or in technical terms, achieving a 3-log kill). This provides lasting protection for 105 days between applications.



The bottom green line of the graph shows how SW2™ remains hostile to germs, producing a far lower bacteria count than what 'spray and wipe away' cleaning can achieve.

Applying SW2™ delivers proven, real-world results, which allow organisations to return to regular (pre-COVID) cleaning and provide better infection control outcomes. This was demonstrated in a successful public transport trial. After three months, the buses coated with SW2™ show vastly improved hygiene outcomes (11-times more hygienic) compared to buses that were being cleaned twice a day.

In this era of heightened safety consciousness, how to create hygienic spaces and prevent avoidable infection is something every employer and service provider should know about.