

Because traditional disinfectants kill germs by poisoning them with toxic chemicals, they are required to quickly evaporate to avoid also harming people & pets. Unfortunately, as soon as they disappear, so does their ability to kill germs.



The PermaSafe System not only disinfects, but also provides continuous antimicrobial protection via a proprietary "Electro-Mechanical" process which kills microorganisms without the use of harsh chemicals ... and can last for months.

Upon application, the patented active ingredient in PermaSafe forms a covalent bond with the surface to which it's applied.

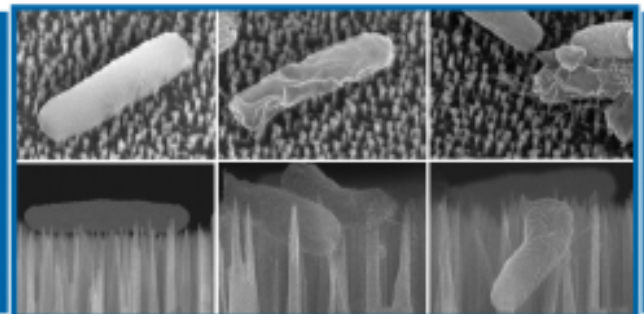


As the protective coating dries, millions of positively-charged microscopic "spikes" form and extend from the surface.

Because microorganisms are negatively charged, they are electrostatically pulled onto the positively charged spikes and destroyed, as the spikes rupture their cell walls and deliver their electrostatic charges.

A BETTER WAY

The photographs to the right were captured through an Electron Microscope and display an antimicrobial surface and its bed of "Spikes" in action. These images reveal the arrival and partial destruction of E-Coli bacteria, as they are impaled and shocked by the antimicrobial spikes



EPA Registered



Non-Toxic



Child Safe



Pet Safe



24/7 Protection