



# It's What's On the Surface That Counts



**SparGuard is a microbiostatic surface protectant, a unique water-based liquid that proactively protects virtually all surfaces, porous and nonporous, and fabrics from a broad array of damaging bacteria and microorganisms, including all forms of MRSA. It is not a disinfectant, rather SparGuard combines the best qualities of a disinfectant with long-term efficacy.**

## Game Changing

SparGuard bonds to surfaces for long-lasting antimicrobial protection. Like a bed of microscopic spikes that pierce the cell wall of microbes, one end of the molecule creates a strong bond with the surface while the other punctures and kills microbes on contact using a strong, positively charged carbon atom. This is a mechanical kill.

SparGuard is safe, effective and durable. It does not use poisons or chemicals. No leaching poisons, Triclosan, heavy metals, or phenols, making it environmentally friendly.

SparGuard's key property is its distinctive mechanical kill methods that prevents microbes from mutating into even more resilient and deadly strains.



SparGuard kills up to 99.99% of odor causing bacteria. It does not mask it, it kills at the source.

60  
Days

90  
Days



SparGuard protects surfaces from 60 to 90 days.

## Effective. Safe. Green.

SparGuard is not a replacement product, rather an additional step in protection. Traditional cleaning methods can be used for maintenance. SparGuard does not deplete itself. Its tenacious bonding property allows for the use of green cleaning procedures because the molecule remains in place taking care of problems after disinfectants dissipate, even making treated surfaces easier to clean.

SparGuard works to protect surfaces from: bacteria gram positive, bacteria gram negative, fungi, algae, yeast, mold, mildew

EPA claims include but not limited to: MRSA, Staph, H1N1, E Coli, Salmonella, C-Diff