



Anti-Microbial Protection with stain and Odor Resistance

What is XMicrobe

Our environmentally friendly technology XMicrobe™ system is both a disinfectant treatment coupled with a permanent protection of the treated surfaces. This type of revolutionary system is formulated to kill and protect along with providing stain and odor resistance.

- Dramatically reduces the growth of germs on surfaces
- Stains clean up easier
- Eliminated odors

How does XMicrobe™ technology work

- Destroys microorganisms by attacking and physically piercing (disrupting) the cell membrane.
- Mechanical action eliminates the need for poisons. The active ingredient in.
- XMicrobe™ system forms a colorless, odorless, positively charged polymer which covalently bonds to the treated surface. You can think of it as a layer of electrically charged swords. When a microbe comes in contact with the treated surfaces, the quaternary amine sword punctures the cell membrane and the electrical charge shocks the cell.

What makes our product green

- XMicrobe™ is a “Hyper-Green” solution because it is permanently bonded to the surface and therefore never migrates off the surface.
- XMicrobe™ is essentially a modified sand molecule with a silane bonding agent. It is as harmless to the environment as sand
- XMicrobe™ contains no solvents, no VOC's, no ODC's, no HAP's, and is not flammable

How is XMicrobe™ different

- Treats the entire vehicle including ventilation system and cargo area permanently
- It is non-toxic, non-flammable, non-hazardous and Safe for adults, children and pets.
- It's highly durable, long lasting nature eliminates the need for frequent retreatment, which reduces the overall carbon foot print.
- Our products are EPA Registered.



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- XMicrobe™ uses no poisons. It's mode of antimicrobial defense is "physical" disruption of cell wall integrity coupled with a positively charged particle (Nitrogen) which "electrocutes" harmful microbes on contact.

What are the features and benefits

- 99.99% effective against a broad spectrum of microorganisms
- Prevents stains from setting into surfaces making clean up much easier
- Proven effective at reducing odors in over thirty years of product and building applications.
- Helps control mold, mildew and allergens.
- Remains permanently affixed to the surface, providing unsurpassed durability.
- Bonds to virtually all materials and surfaces both painted and unpainted.
- Does not rub-off or migrate onto the skin or into the environment.
- Unlike common leaching materials, does not setup an environment that encourages the development of resistive organisms ("super bugs").
- On-going laboratory and field support.
- Accepted, registered and used worldwide.
- Extremely cost effective compared to other temporary solutions.
- Safe Proven Technology