



XMicrobe™

WHAT MAKES OUR TECHNOLOGY DIFFERENT?

Proven effective at reducing odors in over thirty years of product and building applications.

Extremely long lasting technology without repeated applications

Dramatically reduces the growth of germs on surfaces.

Applications guard against surface degradation caused by mold, mildew, and effects of harsh cleaners.

Prevents stains from setting into surfaces for easier cleaning.

The only system available that actively pulls microbes from the air and eliminates them on contact, improving overall air quality.

The only system available that can truly disinfect fabrics, carpeting, and upholstery.

Developed by Dow Corning Technology.

CLINICAL TOUCH SURFACE PROTECTION



WHAT'S THE PROBLEM?

Every day you, your staff and your patients face the risk of becoming infected from potentially life threatening microbes that inhabit the touch surfaces of your facility. The story of MRSA and the other "super bugs" that are out there is terrifying and will continue to get worse. As a health care provider, you are aware that the incidence of MRSA is on the rise and projected to become a bigger killer in the US than AIDS in the next couple of years. MRSA infections are becoming a regular feature in the news, people are scared, and rightly so. You have the opportunity do something that will make the touch surfaces in your clinic unable to support these microbes and others, in a way that is comparatively inexpensive and 99.99% effective.

A TRUTH AS BASIC AS THE AIR YOU BREATHE

We manufacture our products and treat clinics, offices and hospitals, using patented EPA registered nanotechnology that electro/mechanically kills and prevents surfaces from supporting further bacterial contamination virtually permanently. Installed in just a few hours at night or on weekends (usable within hours) you get invisible protection with no odor on every surface treated in the building, not just the examination rooms or labs. Provides the base antimicrobial protection that is always there (in case the daily cleaning misses areas of potential contamination). On going deep antimicrobial cleaning services are available for carpets, new furniture, and other areas that may become bio-loaded by dead microorganisms.

IT'S A FACT.

According to the CDC, 80% of infectious disease is transmitted through touch.

You have within your capability, the opportunity to install the best, most effective technology to battle infectious diseases in the clinical environment available today. Patients and your staff are facing ever increasing risks from these "super bugs" and there is no other technology proven to be more effective at protecting the surfaces that are touched daily in your clinical settings. Do something today, before someone becomes infected in your clinic. It's the right thing to do financially and morally and in the end will benefit everyone that walks through your doors.

XMicrobe™

2007 Austin St. Suite O, Midland, MI 48642
(612) 600-2345
www.x-microbe.com

**OUR GAME PLAN
IDENTIFIES AND
TREATS MOST
COMMON INDOOR
CONTAMINANTS,
INCLUDING:**

MRSA

Staph

Colostrum Difficile

Mold

Bacteria

Fungi

Odors

Algae

Mildew

Smoke

Spores

CLINICAL TOUCH SURFACE PROTECTION

WHAT MAKES OUR PRODUCT GREEN?

- XMicrobe™ Powered by Dow Corning Technologies qualifies as a "Hyper-Green" solution because it is permanently bonded to the surface and therefore never enters the environment.
- XMicrobe™ Powered by Dow Corning Technologies is essentially a modified sand molecule with a silane bonding agent. It is as harmless to the environment as sand.
- It uses no poisons. Its mode of antimicrobial defense is "physical" disruption of cell wall integrity, coupled with a positively charged Nano-particle (Nitrogen), which "electrocutes" harmful microbes on contact.
- It's highly durable, long lasting nature eliminates the need for frequent retreatment, which reduces the overall carbon footprint of service vehicles.
- It is not solvent based.
- It does not Vent Off-Gasses (VOCs)
- It contains no CFCs.
- It contains no ODCs.
- It is non-toxic, non-flammable and non-hazardous.
- It is safe for adults, children and pets

WHAT ARE THE FEATURES AND BENEFITS?

- 99.99% effective against a broad spectrum of microorganisms, including mold, mildew, NOROVIRUS, E. Coli, salmonella, H1N1, MRSA .
- Destroys microorganisms by attacking and physically piercing (disrupting) the cell membrane.
- Mechanical action eliminates the need for poisons.
- 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
- Reduces liability exposure

XMicrobe™

2007 Austin St. Suite O, Midland, MI 48642
(612) 600-2345
www.x-microbe.com