



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.

NEW CONSTRUCTION • REMODELING • BUILDINGS



WHAT'S THE PROBLEM?

Recent surveys indicate that mold and mildew are key concerns in the construction industry and the NAHB reports that almost 28% of their inquiries from homeowners are about mold. Every element of the construction process offers opportunity for microbial growth. Unless protected, damp framing will be attacked by fungus and as the microbes develop, they can spread through walls and over interior surfaces. If mold and mildew are not controlled in the construction process, they will continue to grow and cause problems including odor, staining, and deterioration.

A TRUTH AS BASIC AS THE AIR YOU BREATHE

Microbes not only cause direct damage resulting in costly repairs, but they have also been associated with human health problems such as allergic disorders, asthma, or other respiratory issues.

IT'S A FACT.

XMicrobe™ Powered by Dow Corning Technologies provides an answer to mold and mildew is designed for easy integration into new construction and remodeling. The technology's long-term performance, ready application and simple verification make it a smart choice for microbial treatment.

Treat mold, mildew and microorganisms without harsh chemicals, poisons, or extensive repairs. XMicrobe products are here to help shield your buildings from microbial damage to protect your investment and provide peace of mind.

XMicrobe™

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

NEW CONSTRUCTION • REMODELING • BUILDINGS

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

MRSA

Staph

Colostrum Difficile

Mold

Bacteria

Fungi

Odors

Algae

Mildew

Allergens

Excess Moisture

VOCs

Smoke

Spores

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 essential 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

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