



**WHAT MAKES OUR TECHNOLOGY DIFFERENT MAKES US STRONGER AND LONGER LASTING:**

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.

## PROTECTIVE SHIELD FOR YOUR HOME & FAMILY



### WHAT'S THE PROBLEM?

The world we live in is a dangerous place. COVID-19, H1N1, MRSA, salmonella, E. coli, and toxic mold seem to dominate the news lately, while the threat of a global pandemic looms on the horizon. Wouldn't it be nice to have an invisible protective shield to guard your home and your family from the effects of disease causing bacteria, viruses, mold and mildew? Now you can, with the safe, affordable technology from Microbe Free Solutions.

### A TRUTH AS BASIC AS THE AIR YOU BREATHE

You keep a clean home and wash your hands as often as practical to prevent the spread of germs, but that isn't nearly enough. Here's why:

- Germs are invisible, so you can never really be sure you got them all. Bacteria and viruses can exist on surfaces for weeks and even months on end.
- Even freshly disinfected surfaces are subject to recontamination within moments, meaning they are clean for a very short time, at best. You are constantly introducing new germs into your home from the outside world.

### IT'S A FACT.

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

Contaminated touch surfaces, such as countertops, door handles, refrigerators, toilets, and banisters can accumulate a "bio-load" or concentration of microorganisms without even appearing to be dirty. In fact, if you could see what is living on the surfaces in your home right now, you would be horrified. Bacteria and viruses are very common on surfaces, while allergens, chemical pollutants, mold spores and odor causing contaminants linger in the air we breathe.

Now, the same science that can guard multi-million dollar athletes, schools and hospital research facilities can protect your family. You'll be happy to know that our system is free of noxious fumes and toxic chemicals that can endanger the environment and the people who use them. It can be safely applied to metal, fabrics, plastic, drywall, carpeting and wood. Contact us today!

### INTERNATIONAL REGISTRATIONS OF MICROBE FREE SOLUTIONS® TECHNOLOGY:

US EPA # 64881-2  
Health Canada PMRA PCP # 15133  
Canadian Food Inspection Agency  
EU BPD N605 Product Types 2,7,9,10  
(EINECS # 248-595-8)  
EPA Est. # 090638-OR-001  
EPA Reg. # 87583-5-90638  
EPA Reg. # 82972-1-90639

**microbe free**  
SOLUTIONS  
ACTIVE DEFENSE AGAINST MICROBES



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**THE MICROBE FREE SOLUTIONS® GAME PLAN IDENTIFIES AND TREATS MOST COMMON INDOOR CONTAMINANTS, INCLUDING:**

COVID-19

MRSA

Staph

Colostrum Difficile

Mold

Bacteria

Fungi

Odors

Algae

Mildew

Allergens

Excess Moisture

VOCs

Smoke

Spores

# PROTECTIVE SHIELD FOR YOUR HOME & FAMILY

A toddler crawls across the floor, touching and tasting everything they can reach- the very same floor that the family dog just walked across, after doing its business outside. A delivery man covers a sneeze and hands you a package, which you place on your kitchen countertop. Every day, you carry microorganisms home with you from the office, the mall, or the gym. It's enough to make your skin crawl.

Who is most at risk from exposure to these contaminants?

- Pregnant women
- Children
- The elderly
- People with allergies, respiratory conditions or compromised immune systems
- Families of doctors, nurses, first responders, physical therapists and caregivers
- Anyone recovering from an illness or surgery
- Otherwise healthy individuals, who become run down due to poor nutrition, lack of sleep or a sedentary lifestyle
- Pets, who can both carry and succumb to many human diseases.

How can the Microbe Free Solutions game plan make your home safer? To begin, we clean every surface with our EPA registered, FDA approved disinfectant, called Fresh Start®, which removes any contaminants from your home. Next, we apply our Xmicrobe® Antimicrobial, using electrostatic emitters to ensure a uniform application. This remarkable coating- originally developed by Dow-bonds to almost any surface and forms an interlocking network of microscopic spikes. These spikes have a tiny electrical charge that actually pulls contaminants out of the air and blows them apart on contact, like a balloon being popped by a pin. You can't see or feel the spikes, of course, but they are there, doing their job around the clock.

How much we treat is up to you - from just the basics to your entire house, our system is completely customizable. It's also good to know that this green technology is harmless to people and pets and does not damage our soil, our water or the air we breathe.

How safe is this technology?

- Safe enough to be proven in over thirty years of building and product applications.
- Safe enough to be used in pharmaceutical clean rooms.
- Safe enough that NASA approved our basic molecule for use inside the astronauts' space suits.

Now, the same science that can guard multi-million dollar athletes, schools and hospital research facilities can protect your family. You'll be happy to know that our system is free of noxious fumes and toxic chemicals that can endanger the environment and the people who use them. It can be safely applied to metal, fabrics, plastic, drywall, carpeting and wood. There's simply no end to the ways the Microbe Free Solutions protective shield can help guard your family, your home and your possessions!

## **ORGANIZATIONS WHO HAVE USED MICROBE FREE SOLUTIONS® TECHNOLOGY:**

Delta Airlines, Firestone Rubber Headquarters, The United States Army, The Minnesota Vikings, The Washington Redskins, Nike, Ohio State University James Cancer Research Center, Northwestern University Hospital, Virginia Tech, Airbus, Jack in the Box Restaurants, University of Minnesota Engineering Dept., Brillo, Dr. Scholl's Footwear, Miluakee Bucks, NetJets, Best Western Hotels, Nashville Hospitals, and more.

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