

AiroCide[®]
It works.



It works up here.

It works down there.



The AiroCide® story begins in space.

NASA had a problem.

Transporting man into deep space has a variety of challenges. Chief among them is a sustainable food supply. But a space garden is more complex than it seems. Why? Because of ethylene gas. In a sealed environment — like a spacecraft — ethylene build-up is toxic. So toxic in fact, that it kills the plants and vegetables it is meant to ripen. And so they turned to science.

Their Solution was elegant.

A unique air purification technology — Photocatalytic Oxidation. Requiring almost no maintenance. Producing no harmful by-products. And using no more power than a few 100-watt light bulbs.

And — it worked.

Now free of ethylene, the astronauts would have a sustainable food supply for their odyssey.

Built to remove ethylene in space—
but so much more powerful on earth.

This is Rocket Science.

AiroCide's patented NASA technology utilizes a reaction chamber packed with tiny catalysts that have been coated in a proprietary solution that will not delaminate. When excited, a 3.2-volt electron is emitted from their highly reactive surface, a water molecule is split and a surface bound hydroxyl radical (-OH) is formed. Any

organic, solid or gaseous, regardless of size, that collides with it is instantly mineralized. Not only does this effectively eliminate ethylene gas, it has also been clinically proven to eradicate volatile organic compounds (VOCs), viruses, bacteria, fungi, and mold — even anthrax. From food preservation to health care this technology works. Pure Air. Pure NASA.



Health Care



To be any safer from airborne disease install AiroCide®.

What's in your hospital's air? Harmful organisms such as methicillin resistant staphylococcus aureus (MRSA), vancomycin resistant enterococci (VRE) and penicillium aspergillus (a fungi). And that's just the tip of the germ iceberg. There are many more. And they are alive and thriving in many of today's modern facilities. So what are you going to do about it?

There are two ways to tackle the problem. Shield yourself from the germs. Or eliminate them. AiroCide® eliminates virtually all known airborne germs and diseases. The technology is so powerful; it even reduces the bio-burden within HEPA and laminar flow environments, which may lower the rate of hospital-acquired infections (HAIs). Your patients, whose lives are in the balance, need all the help they can get. Choose clinically proven, 99% effective AiroCide®. Installation is a life or death decision.

Measure its value in the lives it saves. AiroCide®.



Installing AiroCide® is a lot more practical.

What is one of the worst things a newborn child can encounter during the earliest stages of life? Hospital air. Why? Because it contains harmful organisms like pulmonary aspergillus, mycobacterium tuberculosis and respiratory influenza RSV, to name a few. Fortunately, these airborne contaminants and others can now be safely and cost effectively removed from the air.

AiroCide® eliminates the airborne pathogens you don't want in your neonatal ward ... much less in those precious new lungs.

Protect the newborn from what is airborne.
AiroCide®.

You can try this...



Or simply install AiroCide®.

People come to hospitals and doctors' offices to get better. Not to get ill. What might be waiting for patients in your waiting room is a host of cross contamination threats. Diseases commonly spread by coughing and sneezing in public places include bacterial meningitis, influenza, tuberculosis and strep throat. And that's not all. The waiting room is a breeding ground for all kinds of germs and diseases.

Everyone is aware of that. People actually talk about it. They don't want to be there, but they have no choice. They could arrive with one illness and leave with another. It's not uncommon. It's a fact.

Introduce AiroCide® into that setting and things change. Nosocomial infections plunge and airborne bacteria rates drop.

Germ infested or a healthy environment? You decide.
AiroCide®.

Technology you can depend on.

AiroCide® technology was built for NASA, used in earth orbit and clinically tested by The University of Wisconsin, Texas Tech University, and Texas A&M University. The FDA even lists AiroCide® as a class II medical device. Simply put, AiroCide® has been proven to eliminate virtually 100% of all biological contaminants that enter its system – regardless of size. AiroCide® generates no ozone, it never needs cleaning and it uses no filters. Cost effective, energy efficient – and it works.

AiroCide® – technology that was built to change lives.

Essential in space. Vital on earth.
A giant step forward for NASA, and for all of mankind.

