

SARS-COV-2 (COVID-19)

COVID-19 disease transmission through contaminated surfaces is a serious health risk. Studies have shown that SARS-CoV-2 is stable for several hours to days in aerosols and on surfaces, indicating that good disinfection techniques are critical to stop transmission through the surfaces we touch.

The ability to detect this dangerous virus in the air and on surfaces is of extreme importance in order to confirm proper disinfection measures.

HAND SANITIZING

Zylast is a revolution in hand hygiene. Offering rapid, broad-spectrum kill of germs and persistence, Zylast has been tested in hospitals, nursing homes, and schools. With water-based and non-flammable options, Zylast is the perfect choice for any setting!

CONTACT

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SERVICES

NOUVEX ANTIMICROBIAL APPLICATION

We use electrostatic sprayers and foggers to apply a specially-formulated surface protectant that is shown to be effective against bacteria, serves as a material preservative and is environmentally friendly.

THE PROCESS

TESTING

Surfaces are tested every 30, 60, and 90 days to guarantee persistency

- Our technology tracks every area of application
- Time-stamped
- Geocached

APPLICATION

Our team has over a decade of experience serving multiple states.

- Nouvex Antimicrobial protects against contaminants on surfaces in large areas such as warehouses, logistics centers, and even medical facilities.
- Provides peace of mind to the company clients, their employees, and guests.





PERFECT FOR:

WAREHOUSES
COLLEGES & UNIVERSITIES
HOTELS
WAREHOUSES
SCHOOLS

RESTAURANTS
CHURCHES
GOVERNMENT BUILDINGS
MEDICAL FACILITIES
SMALL BUSINESSES



BioShield® 75 Biostatic Surface Protectant

Healthcare Industry

Even though our medical facilities are among the best in the world, surfaces touched repeatedly by a variety of people do get contaminated between cleanings.



This is not a disinfectant, but rather a protectant. Our polymer inhibits the growth of microbes, bacteria, biofilm for up to 90 days when applied with an electrostatic sprayer. It does so by mechanically changing the surface where it's applied. This is at the microscopic level, and it does not change how a surface feels.

Water based • EPA Registered • USDA Accepted on food contact surfaces • Odorless and Colorless • Protects a wide range of surfaces • Highly durable • Non-toxic technology after drying • Prevents biofilm buildup • Longterm prevention of a wide range of microbial growth • Non-leaching, mechanical method of efficacy • Can be wiped, sprayed, or misted on virtually any surface



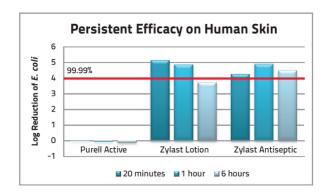


- Waiting Rooms
- Bathrooms
- Datillooms
- Pharmacies
- Ambulances
- Wheel Chairs
- Emergency Rooms
- Operation Rooms
- X-Ray Equipment
- Nurses Stations
- Examination Rooms





BENEFITS OF ZYLAST HAND SANITIZERS



EFFICACY AGAINST VIRUSES

The alcohol sanitizers currently in use are relatively ineffective against non-enveloped viruses. In a CDC sponsored study, the authors showed that long-term care facilities that relied on alcohol sanitizers were six times more likely to have a Norovirus outbreak than facilities that use handwashing alone (Blaney, 2011). In contrast, Zylast was shown to eliminate 99.97% of the Norovirus on contact, and the active has also been shown to kill more than 99% of HIV, Herpes, Influenzae, Rhinovirus and Rotavirus on contact (Paulson, 2002; Shintre 2006).



ZYLAST IN ACTION

As with any antimicrobial soap or sanitizer, the most important test of the Zylast technology is whether it prevents infections and keeps people healthier. Alcohol sanitizers have not shown a reduction in HAIs (Rupp, 2008) over handwashing alone, and may increase infections (Larsen, 2005; Doebbeling, 1992).

Zylast demonstrated a 23.1% reduction in HAIs in a 3-month crossover study with 6,000 patients.

In schools, Zylast was shown to reduce illness outbreaks by 87.5%, and illness absenteeism by nearly 40%.

Zylast products are all-natural, made in the United States, fully compliant with FDA regulations, have an unmatched safety profile, and are the only products consistently proven to reduce infection.

6 HOURS

Immediate and Persistant coverage

99.99%

of transient germs killed an hour after Zylast hand sanitizers have been applied