



We are dedicated to providing our clients the best possible products to help stop the spread of infectious disease and protect our community

# The **BIOPROTECTUs<sup>™</sup> SYSTEM**

The Future of Clean





## **Addressing Today's Problem**

#### Sars-CoV-2/COVID-19/Coronavirus

The rapid spread of the virus that causes COVID-19 has sparked alarm, worldwide. The World Heath Organization (WHO) has declared this rapidly spreading outbreak a pandemic, and many countries are dealing with a rise in confirmed cases.

### What is Coronavirus Disease (COVID-19)?

Coronavirus disease 2019 (COVID-19) is a respiratory disease that can spread from person to person. The virus that causes COVID-19 is a novel coronavirus that was first identified during an investigation into an outbreak in Wuhan, China.



## THIS VIRUS HAS DRASTICALLY CHANGED LIFE, AS WE KNOW IT.

### INVISIBLE MICROBES ARE AN INCREASING GLOBAL THREAT.

OUR WORLD NEEDS A SOLUTION FOR THIS VIRUS, AND THE NEXT.





#### WHERE SHOULD WE TURN TO HELP KEEP OUR COMMUNITY SAFE?



## The **BIOPROTECTUs™** SYSTEM

## **THE SOLUTION**

- The BIOPROTECTUs<sup>™</sup> System uses patented, EPA registered technologies to provide surfaces with disinfection and durable continuous antimicrobial protection against problematic bacteria, fungi, algae, viruses and other harmful microorganisms. The key element to The BIOPROTECTUs<sup>™</sup> System is BIOPROTECT<sup>™</sup>.
- BIOPROTECT<sup>™</sup> is an antimicrobial coating that is applied on any disinfected porous or non-porous surface and will continuously shield that surface against harmful microorganisms in a dry state, for up to 90 days. It is EPA approved, water-based and approved for use on food contact surfaces.





## The **BIO**PROTECTUs<sup>™</sup> SYSTEM

## Why is The BIOPROTECTUs<sup>™</sup> System Superior?

- While common disinfectants provide initial benefits, they lose their efficacy as soon as the solution dries. the BIOPROTECTUs<sup>™</sup> System goes far beyond that and creates a long-lasting barrier that continues to work after it is dry.
- Not only is the BIOPROTECTUs<sup>™</sup> System more effective than most products on the market today, it is also water-based and uses technology instead of poison to mechanically kill microbes and cannot create microbial mutations, or "superbugs."
- Extensive laboratory testing has established and corroborated that the BIOPROTECTUs<sup>™</sup> System quickly eliminates and provides long-term eradication of problematic microorganisms. It has proven efficacy against multiple pathogens including MRSA and H1N1.





# The **BIOPROTECTUs<sup>™</sup>** SYSTEM



## Does BIOPROTECT<sup>™</sup> work on the virus that causes COVID-19? (Sars-CoV-2)

As stated in the recent findings by the GVN (Global Virus Network), BIOPROTECT<sup>™</sup> was proven to positively reduce SARS-CoV-2 and create a sustained barrier of protection for up to 46 days, as this is how long the test was executed for at the time of published results.

This does not mean that BIOPROTECT<sup>™</sup> becomes ineffective on the 47th day, but the duration of our testing lasted only 46 days.

(reference press GVN release on next image)







#### **GLOBAL VIRUS NETWORK ANNOUNCEMENT JUNE 4, 2020**

- "Our studies on numerous antiseptic agents for surfaces contaminated with SARS-CoV-2 show that the BIOPROTECT™ formulation's long-lasting activity is far superior to conventional decontamination agents in general use," said Prof. Damian Purcell, Head of the Molecular Virology Laboratory in the Department of Microbiology and Immunology at The Peter Doherty Institute for Infection and Immunity at The University of Melbourne.
- "We tested BIOPROTECT<sup>™</sup> formulation and found that it eliminated 99.7% of the SARS-CoV-2 present, 46 days after the tested material was treated with BIOPROTECT<sup>™</sup>

# The **BIOPROTECTUs™** SYSTEM Products

#### **The BIOPROTECTUs<sup>™</sup> SYSTEM is a Two Part Process**

Disinfect (SMART TOUCH) Part One Protect (BIOPROTECT™ RTU) Part Two

#### **The BIOPROTECTUs<sup>™</sup> SYSTEM Solutions**

Smart Touch Disinfectant BIOPROTECT™ RTU (Ready To Use) BIOPROTECT™ 500 (Concentrate of RTU) BIOPROTECT™ Hydrating Hand Purifier





### **SMART TOUCH DISINFECTANT**

- SmartTouch is an EPA registered hospital grade disinfectant. Utilizing a unique chemical formulation that includes natural elements,
- SmartTouch has been field tested and shown to eliminate a broad range of viruses and bacteria including superbugs like MRSA and H1N1. With no harmful byproducts, it penetrates both hard and porous surfaces. Ready to use (No Mixing Required), just spray, wipe or fog directly from the bottle. It is non-irritating to the skin and noncorrosive to surfaces.





#### Field Tested For Use On:

- Health Care Facilities
- Laboratories
- Classrooms
- Textiles
- Restaurants
- Offices
- Hotels and Casinos
- Factories
- Aircraft
- Stadiums
- Aircraft
- Stadiums





## **BIOPROTECT<sup>TM</sup> RTU SURFACE PROTECTANT**

**BIOPROTECT™ RTU** is an EPA Approved preservative antimicrobial coating that is easily applied with an electrostatic sprayer or fogger and continuously inhibits the growth and spread of bacteria, mold, mildew, fungus, algae and viruses for up to 90 days. It is a revolutionary, patented process.

**BIOPROTECT™ RTU** is a water-based antimicrobial that can be easily applied and provides long-term protection on both porous and non-porous surfaces. It is additionally EPA Approved for food contact surfaces.

**BIOPROTECT™** poses no known, or anticipated risk, for microbes to mutate to a SuperBug due to its bound technology.





#### Field Tested For Use On:

- Health Care Facilities
- Laboratories
- Classrooms
- Textiles
- Restaurants
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### **BIOPROTECT<sup>TM</sup> 500 SURFACE PROTECTANT**

**BIOPROTECT<sup>™</sup> 500 Surface Protectant is the Concentrate** Form of BIOPROTECT<sup>™</sup> RTU.

**BIOPROTECT™ 500 Surface Protectant** is Ideal for large facilities. Once diluted with water (10:1), the solution can be easily applied with electrostatic sprayers or foggers to allow maximum coverage for large spaces.

**BIOPROTECT™ 500** can also be used in the textile laundering process and is proven to inhibit the growth of bacteria, mold, mildew and other harmful microorganisms that cause odors, staining, material degradation and illness.





#### Field Tested For Use On:

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## **BIOPROTECT<sup>TM</sup> HAND SANITIZER AND PURIFIER**



**BIOPROTECT<sup>™</sup> HAND SANITIZER AND PURIFIER** is a water-based hand sanitizer that kills 99.9% of germs on hands and remains **effective for up to 6 hours,** when applied correctly. FDA Registered.

This unique BIOPROTECT<sup>™</sup> blend is infused with Aloe Vera and was formulated using patented technologies and applied sciences for a purifying experience.

Common hand sanitizers, contain toxic alcohol and only work during the initial application. BIOPROTECT™ HAND SANITIZER and PURIFIER uses BZK and provides continuous skin protection for up to 6 hours.

### **ZERO ALCOHOL**



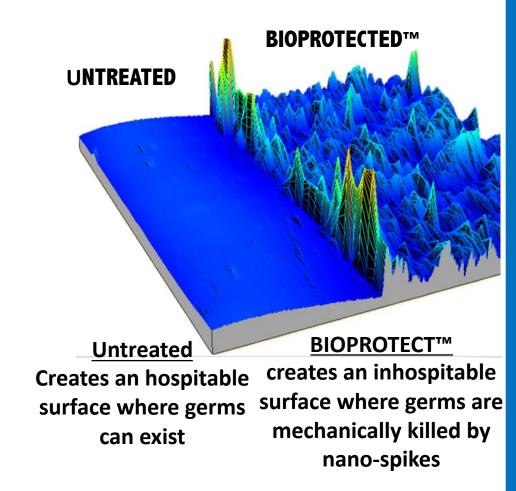


## How Does BIOPROTECT<sup>™</sup> Work?

When applied to a surface or incorporated into a material, **BIOPROTECT™** forms a covalent bond with the substrate and creates a microbiostatic antimicrobial protective layer, making it unreceptive to microorganisms.

The coating forms a **nano-bed shield of spikes** (self-assembling monolayer), each of which carry a positive charge that attracts the negatively charged microorganism.

Once attracted, the molecular spikes pierce the cell and rupture its cell membrane, causing the microorganism to die on contact.







## Why The **BIO**PROTECTUs<sup>™</sup> SYSTEM?

➤ The BIOPROTECTUs<sup>™</sup> system uses patented, EPA registered, technologies to protect surfaces with durable long-term antimicrobial protection for up to 90 days

➢ BIOPROTECT™ RTU's long-term efficacy protects surfaces between cleanings while dry

➢ BIOPROTECT™ RTU is water-based, and uses Zero Triclosan, heavy metals, arsenic, titanium, phenols, or poisons

➤ BIOPROTECT<sup>™</sup> RTU's technology provides no known or anticipated risk for microbes to mutate to a SuperBug due to its bound technology ➤ BIOPROTECT<sup>™</sup> Hand Sanitizer is FDA Registered and provides Up to 6hr skin protection without reapplication, ZERO ALCOHOL

➢ BIOPROTECT™ RTU is EPA approved/FDA compliant and approved for use on food Surfaces

➤ BIOPROTECT<sup>™</sup> RTU is easily applied and intuitive with most sprayers and foggers

➤ BIOPROTECT<sup>™</sup> RTU is cost effective and can be used on a fixed-interval schedule





# How Does BIOPROTECTUs™ Compare to the Competition?

#### THE COMPETITION

#### THE BIOPROTECTUS<sup>™</sup> SYSTEM

The Competition uses Methanol. Poison

The Competition has VOC's (volatile organic compounds)

The Competition does not have a Food Contact Surface Registration.

The Competition is expensive

The Competition has not undergone SARS COV-2 testing at world-renowned labs

**BIOPROTECT™** is water-based with ZERO POISON

**BIOPROTECT™** contains zero VOC's (volatile organic compounds)

**BIOPROTECT™** has a Food Contact Surface Registration on its label

**BIOPROTECT™** is not expensive

**BIOPROTECT™** has undergone extensive testing for SARS-CoV-2 at world-renowned labs







## Press Releases

JET LINX PRIVATE JETS OMAHA, Neb. March 17, 2020-Jet Linx, the leading private jet management and Jet Card membership company in the United States, today announced that it began applying the BIOPROTECTUsTM System to disinfect and protect its fleet of 112 jet aircraft, private Base terminals and facilities throughout the United States.

**SAHARA HOTEL AND CASINO LAS VEGAS** In addition to using specialized, CDC recommended disinfectants, we are applying BIOPROTECTTM, an EPA registered, anti-microbial surface protectant to high-touch items like door handles, gaming chips, elevator buttons, and slot machine panels. This groundbreaking product contains no poisons or heavy metals but effectively aids in preventing microbial contamination on surfaces for up to 90 days after application. These surfaces will still be continuously cleaned with disinfectant and BIOPROTECTTM will provide additional assurance that a surface is clean.

**MESSAGE FROM THE SUPERINTENDENT OF NEW ROCHELLE SCHOOL DISTRICT** The City School District of New Rochelle just invested in "BioProtect Coating Technology." This will set us apart nationally. **"BIOPROTECT**TM is an EPA registered, water-based, antimicrobial **technology** that provides persistent and continuous protection. **BIOPROTECT**TM is a preservative antimicrobial **coating** that can be applied to both porous and non-porous surfaces to inhibit the growth of odor causing, and stain causing bacteria."



























wellness



vizient.









A STAR ALLIANCE MEMBER 📌 "



