

Bio Security For Transportation





Making every space a safe place www.medcareppe.com



Why microSURE?

In this strange new COVID World, we all want and expect better levels of bioprotection for our employees, customers, and environment.

microSURE technology has been proven to be effective in destroying not only SARS Co-V2, the virus responsible for COVID 19 but also a wide range of other destructive microorganisms as well.

microSURE TM adopts a mechanical kill method that does not require toxic chemicals to destroy various types of microorganisms, unlike harsh chemical disinfectants.

microSURE TM technology delivers safe, long-lasting bioprotection, week after week, month after month. Suitable for use on both hard and soft surfaces, including fabrics, microSURETM stays in place long after you apply it. Apply every 90 Days.















A Range Of Protectant Solutions



On Hard & Soft Surfaces

Apply Every 90 Days



On Hand & Skin

Apply Every 8 Hours

On Febrics & Garments 375 Domestic washes

A surface hostile to pathogens

The image below shows our microscopic silicon dioxide particles, which create a microcrystalline-like structure. These structures covalently bond to the targeted surface, creating a new protective barrier. If harmful pathogens contact the new microsure surface, it immediately and continuously works to destroy them mechanically.









More effective than traditional sanitising

Continuously protecting

against harmful pathogens that cause disease



Sanitise





Surfaces are not protected between sanitising event.

Application of microsure

Sanitise





Surfaces are being continuously bioprotected by microSURE

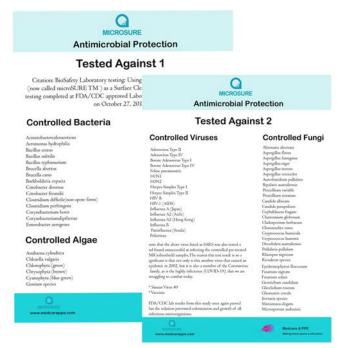
Medcare & PPE

Making every space a safe place



Testing





Extensive clinical testing

microSURE has been tested worldwide and has been proven effective in destroying many pathogens, including bacteria, viruses, mold, and algae. Our unique advantage is the physical scale, and as a result, we are pathogen agnostic.microSURETM protectant creates a long-lasting physical surface hostile to all.



loved by our customers

Our customers love microSURETM for two main reasons. Our protectant products are chem-free and safe. Secondly, our technology continuously protects against various harmful pathogens over a generous period without disrupting our passengers or network operation.

