

BactroBlock<sup>®</sup> Antimicrobial Protectant

### MICROBIOSTATIC PROTECTION

BactroBlock® provides antimicrobial protection between disinfecting and sanitizing operations. Residual biostatistic coating can last up to 30 days and longer.

BactroBlock incorporates technology that is unique to all other antimicrobial compounds. This antimicrobial protectant inhibits microbial growth when applied to surfaces.

# BactroBlock does not contain poisons, phenols, alcohols, or heavy metals like nano silver or copper ions.

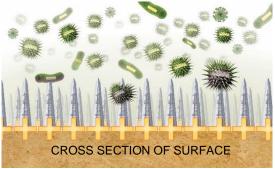
It is easily applied to most substrates to protect them from microbial growth. EPA registered, protectant, long lasting, non-leaching, "bound" technology.

Spray or wipe on counters, tables, floors, equipment, upholstered furniture, carpeting.....ANY surface needing protection from damaging microbial growth before they start.



#### **BactroBlock Permanently Bonds to Treated Surfaces**

- Effectively inhibits growth of mold, mildew, algae, and bacteria on various surfaces
- Protects against microbial deterioration, discoloration, and odor
- Provides an invisible, durable, microbiostatic finish
- Dries quickly after application
- Highly effective over a broad pH range (3-10)
- Odorless and Colorless
- Provides residual protection (will not wash off)



Microbes are physically eliminated without "using up" the antimicrobial, long-term protection.

**BactroBlock** prevents the growth of a wide range of bacteria, mold, mildew, algae and yeast. Once applied, it creates a coating of microscopic spikes that pierce the cell walls of microbes providing long-lasting antimicrobial protection.

**BactroBlock Technology:** The molecule is made up of several sections. One end of the molecule forms a strong bond to the surface it is applied on or into. The surface can be either porous or non-porous. The other end of the molecule forms a microscopic coating of spikes that stand straight up from the surface. This nano bed of spikes disrupts the microbe's membrane resulting in neutralization

**BactroBlock's** Microbiostatic Coating provides a mechanical or physical kill therefore, no antimicrobial resistant "superbugs" are ever created from the treatment.



Bactronia



## BactroBlock<sup>®</sup> Antimicrobial Protectant

**BactroBlock** protects the surface against a wide array of bacteria including Staphylococcus aureus, E. coli, various Salmonella strains, black mold, athlete's foot, skin infections and others. Odorless, colorless, invisible and long lasting.

**BactroBlock** is environmentally friendly due to non-leaching, non-depleting and bound technology.

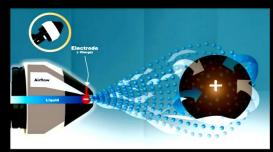
### Markets for use:

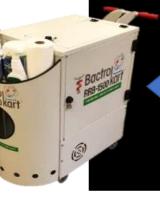
**Nursing homes Medical facilities** Schools & gyms Libraries **Medical laundry services Daycare centers** Hotel, motels & hospitalities **Building maintenance Office buildings** Athletic clubs & sports facilities Food processing **Property management Public facilities HVAC systems Boats**, **RV's & campers Tents & outdoor equipment** Airplanes, trains & buses Construction

Add BactroBlock to laundry as an antimicrobial agent for biostatic protection against cross-contamination.



BactroBlock can be applied electrostatically on surfaces to improve productivity and environmental safety.





BactroKart RRB-1500 is ideal for cleaning, disinfecting and sanitizing operations: medical facilities, food processing operations, schools, institutions, commercial, industrial, hospitality, HVAC and more.

BactroPAC hp – Empower your Workforce On-Site Portable Intuitive Disinfection System High Performance backpack engineered with self-contained air compressor and electrostatic delivery system.

