



## BAC-SHIELD APPLICATIONS

BacShield Chitosan (Antimicrobial) provides an invisible antimicrobial shield inhibiting the growth of damaging, odor-causing bacteria, viruses, mold, mildew and fungus on treated articles and surfaces. BacShield Chitosan (Antimicrobial) provides persistent antibacterial properties and fills the gap between cleanings by protecting items during use. Eliminates sour or musty odors on apparel and equipment needing freshening up.

- Vinyl siding and fencing, wood (sealed and/or painted), masonry and sheetrock to prevent discoloration and degradation from bacteria, mold, mildew and fungus.
- Paddock Areas.
- Indoor/Outdoor Arena Seating, bathrooms, locker rooms, offices
- New construction & existing buildings.
- Athletic apparel and equipment for persistent antibacterial protection between cleanings to control odor and restore and maintain quality.
- Synthetic turf and putting greens.
- Transportation terminals and vehicle interiors—cars, trucks, buses, trains, airplanes and boats.
- Schools (including locker rooms), training facilities, health clubs, businesses of all kinds, homes (including attics, basements, porches, closets, laundry rooms and workshops).
- Carpet (indoor and outdoor), curtains, mattresses and bedding products, furniture and upholstery (indoor and outdoor).
- Cotton, silk, wool, linen and synthetics (safe, spot test first as a precaution).
- Linen services in hotels and cruise ships to keep items fresh.
- Uniforms and other work attire including nursing, military and law enforcement clothing (such as body armor/bullet-proof vests).
- Shoes--soles and insoles.

[In addition to applying to applying to surfaces with Electrostatic Sprayers or Steam Cleaners, BacShield Chitosan (Antimicrobial) can used in laundering during the fabric softener phase or sprayed on textiles and equipment.]