BioShield® 75 Applications

EPA Approved commercial and industrial applications

The active ingredient in **BioShield® 75** is effective against odor causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew) and algae as a static agent. **BioShield® 75** can be used as a final bacteriostatic finish on the following items to impart bacteriostatic/fungistatic (mold and mildew) and algaestatic activity:

- Air filters for furnaces, air conditioners, air purification devices, automobiles, and re-circulating air handling systems.
- Air filters/materials
- Aquarium filter material
- Bed sheets, blankets, and bedspreads
- Buffer pads (abrasive and polishing)
- · Carpets and draperies
- Fiberfill for upholstery, sleeping bags, apparel, where the fiber is cotton, natural down, nylon, polyester, rayon, or wool
- Fiberglass duct board
- Fire hose fabric
- Humidifier belts
- · Mattress pads and ticking
- Men's underwear and outerwear
- Non-woven polyester
- Outerwear apparel (jackets, sweaters, sweatshirts, coats, raincoats, overcoats, jerseys, ponchos)
- Polyurethane for household, industrial, and institutional sponges and mops
- Polyurethane and polyethylene foam when covered
- Polyurethane foam when used as a growth medium for non-food crops and plants
- Roofing materials-defined as shingles, roofing granules, wood shakes, felt, stone and synthetic overcoats
- Sand bags, tents, tarpaulins, sails and ropes
- Athletic and casual shoes
- Shoe insoles
- Shower curtains
- Socks comprised of nylon, nylon/orlon, linen/lycra, acrylic/polypropylene/nylon/lycra, wool/silk/nylon/lycra, and wool/acrylic/nylon/lycra
- Throw rugs
- Toweling made of 100% cotton, 100% polyester, and blends of the two fibers
- Toilet tank and seat covers
- Umbrellas
- Upholstery made of acetates, acrylics, cotton, fiberglass, nylon, polyester, polyethylene, polypropylene, rayon, spandex, vinyl, wool
- Vacuum cleaner bags and filters
- Vinyl paper-wall paper for non-food contact surfaces
- Disposable wiping cloths that can be used for multiple purposes such as dusting or washing furniture, cars, walls, windows, floors, appliances, counter tops; the wiping cloths do not impart pesticide properties
- Women's hosiery
- Women's intimate apparel