



CAPABILITIES STATEMENT

Biobased, zero volatile organic compound protective coatings and adhesives for defense, mobility, and federal facilities

99.5%

ANTIMICROBIAL RESISTANCE

Zero VOC

NO FOREVER CHEMICALS (PFAS-FREE)

BioPreferred

USDA-REGISTERED FOR FEDERAL PURCHASING PREFERENCE

COMPANY OVERVIEW

BioBond Adhesives, Inc. manufactures biobased protective coatings and adhesives engineered for defense, mobility, and federal facility applications, all formulated with zero volatile organic compounds (VOCs) and no per- and polyfluoroalkyl substances (PFAS), the "forever chemicals." As a United States Department of Agriculture (USDA) BioPreferred manufacturer, the company delivers high-performance, environmentally safer products that meet federal biobased purchasing priorities and provide proven antimicrobial protection.

CORE COMPETENCIES

- Biobased protective coatings for United States Navy ships, Army equipment, Air Force assets, and Marine Corps equipment, engineered for corrosion resistance and durability
- Durable protective coatings for government facilities and military barracks, including high-traffic and shared-use areas
- Anti-slip, multi-layer floor coating systems for food processing, distribution, and cold-storage environments
- Structural and specialty adhesives for equipment repair and wood assemblies
- Lightweighting adhesives for mobility platforms, including unmanned aerial system (drone) weight reduction
- Antimicrobial surface coatings for healthcare and senior-care environments that reduce pathogen presence

DIFFERENTIATORS

- USDA BioPreferred registered**, giving the company's products federal purchasing preference under the USDA BioPreferred Program
- Independently certified by Intertek** for air quality (Gold) and as PFAS-free, verifying zero forever-chemical content
- Zero VOCs and no odor**, allowing application in fully operational facilities with no need to vacate occupants or halt operations
- Up to 99.5 percent antimicrobial resistance**, including documented reduction of methicillin-resistant Staphylococcus aureus (MRSA) in an occupied care facility
- Domestic, rural-based production**: the majority of company investment is deployed in a USDA-qualified rural zip code, supporting American manufacturing and job creation

PAST PERFORMANCE

Food Processing and Distribution Facility

\$100,000

Client: [add client name] • Location: [add city, state]

Three-layer, anti-slip antimicrobial floor system across 20,000 square feet including cooler space, installed by six contractors in under one month during full operations. Result: United States Food and Drug Administration (FDA) compliance achieved, with full anti-slip and antimicrobial protection and reduced cleaning time.

Assisted Living Facility, Tucson, Arizona

\$25,000

Client: [add client name]

Antimicrobial coating reducing MRSA bacteria by up to 99.5 percent, applied over a single weekend with no resident displacement and no odor disruption.

Representative client names and references available upon request.

POINT OF CONTACT

Marc McConaughy

Chief Executive Officer

(909) 631-9598

marc@biobondadhesives.com

biobond.com

COMPANY DATA

Legal Entity	BioBond Adhesives, Inc.
UEI	ZK7TU52UCKL9
CAGE Code	15DR3
Business Size	Small Business (10 employees)
Bonding Capacity	\$2,000,000
Project Range	\$1,000 to \$5,000,000+
Service Area	Nationwide (United States)

NAICS CODES

325510

PRIMARY

Paint and Coating Manufacturing

325520

Adhesive Manufacturing

LICENSES

USDA BioPreferred

Intertek Air Quality Gold

Intertek PFAS Forever Chemical Free

TARGET AGENCIES

Department of Defense (DOD). All government and military facilities, including military barracks.