BIOESQUE®

MOLD RESISTANT COATING (Clear)

FEATURES

- Contains a matrix of EPA-registered fungicides
- Resists mold growth on dry-coated surfaces
- Provides long-term protection
- Durable, flexible and permeable 100% acrylic, water-based coating
- Tintable formula works on interior and exterior surfaces
- Designed to provide the most protection and durability to all surfaces post remediation, as well as a preventative treatment for areas prone to fungal growth
- Bonds to glossy surfaces without scuffing
- Can be black lighted to inspect/ensure proper coverage
- Provides a breathable barrier which allows moisture to evaporate while blocking mold-supporting nutrients from migrating to the surface for added protection against future mold growth
- Prevents stains from mold, mildew, grease, rust, creosote and tannins from migrating through the primer film to the surface
- EPA-registered fungicides at 3x the levels of the competition
- Fast-drying formula allows for topcoat after one hour
- Low VOC/low odor
- Easy soap and water cleanup

NO HARMFUL CHEMICALS / NON-FLAMMABLE
LOW ODOR / LOW VOC

RECOMMENDED USES

- Wood
- Plaster
- Wallboard
- Sheetrock
- Concrete
- Masonry Block
- Primed Metal
- Galvanized Metal
- HVAC Ductwork







ONE COAT STAINBLOCKING

Bioesque Mold-Resistant Coating is a water based protective coating that can be used to paint over existing mold, mildew, fungi & odor causing bacteria & cover the associated stains. The Mold-Resistant Coating contains a matrix of EPA registered fungicides to resist & prevent the growth of mold & mildew on dry coated surfaces, while providing maximum durability & flexibility on all substrates. Mold-Resistant Coating is a primer, sealer & white will act as a stain blocker. It is ideal for use on non-porous interior & exterior applications in residential, commercial & industrial settings.

COVERAGES:
Smooth Surfaces: 350-600ft²/gal.
Porous Surfaces: 250-300ft²/gal.
DRYING TIME: @70°F 50% R.H
To Touch: 30 minutes, **Recoat**: 1 Hour

AVAILABLE IN: 1 GALLON, 5 GALLON, AEROSOL

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DIRECTIONS FOR USE

Surface Preparation: Surfaces to be coated must be free of dust, mildew, mold, dirt, grease, loose paint, oil, glue, calcimine, wax, soap and other surface contamination. Clean mold-stained surfaces with Bioesque Botanical Disinfectant Solution or Bioesque Botanical Surface Cleaner and Sealant. Patch irregularities with vinyl patching paste or an appropriate patching compound. Bioesque Mold-Resistant Coating is self-priming over bare sheetrock, composition board, ceiling tile and concrete. Recommended for use on wood, plaster, wallboard, sheetrock, concrete, masonry block, primed metal and galvanized metal. Bioesque Mold-Resistant Coating may also be used on new structural materials during building construction.

Drywall: Joint cement should be sanded smooth but avoid abrading the paper.

Tinting: Up to 2 oz of pigment per gallon – white only
Thinning: If thinning is required, add a maximum of 8 oz of water per gallon of coating.

Ready to Use: Stir thoroughly. Do not mix with other coatings or solvents. Bioesque is self-priming over bare gypsum drywall, composition board, ceiling tile and concrete. Do not apply when air or surface temperature is below 50°F or when drying conditions are poor. Use adequate ventilation during application.

Application: Apply Bioesque Mold-Resistant Coating generously and uniformly by brush, roller, or airless spray equipment and ensure that the finished surface is properly sealed. Two coats may be required on some porous surfaces.

Brush: Synthetic, nylon or polyester bristles
Roller: Synthetic fiber 3/8" nap or longer
Spray: .015 to .019 tip @ 2000-2800 P.S.I.

HVAC Systems: Surface Preparation: Always follow industry accepted cleaning procedures before application. All accumulated mold, dust and loose particles need to be cleaned and removed prior to application, use a suitable cleaning compound like our Botanical Disinfectant Solution or Botanical Cleaner & Sealer and allow to dry. Always be careful not to tear or loosen liners if present.

Dry Time: Bioesque dries to the touch in 30 minutes and can be re-coated in one hour. For optimal protection, apply topcoat within 72 hours of application. Full adhesion and hardness develops in seven days.

Cleanup: Clean all application tools with warm, soapy water. Wipe up spills immediately with a clean, damp cloth. Follow equipment manufacturer's directions to clean spray equipment. Dispose of waste according to all existing local, state and federal regulations.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-Approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or logon to www.epa.gov/lead.

Storage: Store in a cool, dry environment. Keep container closed when not in use. Do not mix with strong acids or oxidizers. Do not freeze.

HEALTH & SAFETY INFORMATION:

See label directions and SDS for complete usage and safety instructions.
The technical data and suggestions for use contained herein are correct to the best of our knowledge and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.

Limited Lifetime Warranty: See manufacturer's website for details (www.bioesquesolutions.com).

PROPERTIES

Physical Form	**Viscous liquid**
Resin Type	Acrylic
Solvents	Water
Odor	Low
Color	White Opaque or White
Weight Per Gallon	9.7 Lbs.
Solids by Volume	32.7%
Solids by Weight	42%
Viscosity @ 70 F	95-100 Kreb Units
Flash Point (TCC)	Not Determined
pH	8-9
V.O.C. Content	100 gm/l
Shelf Life	2 Year
DOT Shipping Label	Not Regulated
CA Prop 65	Yes, White Only (Titanium Dioxide Pigment)
Fungal Resistance Testing (ASTM D3273)	10 (0 defacement)
Flame Spread (ASTM E84)	Class A?
Smoke Developed (ASTM E84)	Class A?

Properties are typical and subject to usual manufacturing tolerances.

MADE IN THE USA
Distributed By: NatuReal, LLC, 2091 NE 36th Street #50548
Lighthouse Point, FL 33074 800-921-4634 www.bioesquesolutions.com