

# MOLD-RESISTANT COATING (WHITE OR CLEAR)

## Description:

Bioesque® Mold-Resistant Coating is a water-based protective coating that can be used to paint over existing mold, mildew, fungi, and odor-causing bacteria and cover the associated stains. The Mold-Resistant Coating contains a matrix of EPA-registered fungicides to resist and prevent the growth of mold and mildew on dry-coated surfaces, while providing maximum durability and flexibility on all substrates.

Mold-Resistant Coating is a primer, sealer and stain-blocker (white only) for use on non-porous interior and exterior applications in residential, commercial and industrial settings.

## Recommended for Use on:

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

## 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.

### Coverages:

Smooth Surfaces: 350-600 ft<sup>2</sup>/gal

Porous Surfaces: 250-300 ft<sup>2</sup>/gal



See label directions and SDS for complete usage and safety instructions.



## Features & Benefits:

- 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
- 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
- Bonds to Glossy Surfaces without Scuffing
- Fast-Drying Formula Allows for Top Coat After One Hour
- Low VOC/Low Odor
- Easy Soap and Water Cleanup

## Available in:

- 1 Gallon Clear - BMRCCG
- 5 Gallon Clear - BMRCC5G
- 1 Gallon White - BMRCWG
- 5 Gallon White - BMRCW5G



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**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.

**Dry Time:** Bioesque dries to the touch in 30 minutes and can be re-coated in one hour. For optimal protection, apply top coat 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](http://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.

**Limited Lifetime Warranty:** See manufacturer's website for details ([www.bioesquesolutions.com](http://www.bioesquesolutions.com)).

## Health & Safety Information:

See Mold-Resistant Coating SDS for full details. 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.

## Properties:

<b>Physical Form</b>	Viscous liquid
<b>Resin Type</b>	Acrylic
<b>Solvents</b>	Water
<b>Odor</b>	Low
<b>Color</b>	White opaque or white
<b>Weight Per Gallon</b>	9.7 lbs
<b>Solids by Volume</b>	32.7%
<b>Solids by Weight</b>	42%
<b>Viscosity @ 70°F</b>	95-100 Kreb units
<b>Flash Point (TCC)</b>	Not determined
<b>pH</b>	8-9
<b>VOC Content</b>	100 gm/l
<b>Shelf Life</b>	2 year
<b>DOT Shipping Label</b>	Not regulated
<b>CA Prop 65</b>	Yes, white only (titanium dioxide pigment)
<b>Fungal Resistance Testing (ASTM D3273)</b>	10 (0 defacement)

Properties are typical and subject to usual manufacturing tolerances.



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