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IAQ 6000 GEN3 is a next generation 50 state VOC compliant product that is formulated with a unique fungistatic agent to resist mold growth on the dry coating surface. IAQ 6000 GEN3 is a white, tintable and durable 100% acrylic water based coating for professional use. IAQ 6000 GEN3 has successfully passed ASTM G-21 mold resistance testing with the highest possible score. IAQ 6000 GEN3 is recommended for use on wood, plaster, wallboard, sheetrock, concrete, masonry block, primed metal and galvanized metal.

#### SURFACE PREPARATION

Warning! If you scrape, sand, or remove old paint from any surface, 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. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

Surfaces to be coated must be free of dust, dirt, grease, loose paint, oil, glue size, calcimine, wax, soap and other surface contamination. Clean mold stained surfaces with IAQ Advanced Peroxide Cleaner, or use an EPA registered antimicrobial disinfectant cleaner such as IAQ 2000, IAQ 2500, ShockWave or ShockWave RTU.

Patch irregularities with vinyl patching paste or an appropriate patching compound. IAQ 6000 GEN3 is self-priming over bare sheetrock, composition board, ceiling tile and concrete.

WALLBOARD, SHEETROCK, GYPSUM BOARD- Joint cement should be sanded smooth, but avoid abrading the paper.

FERROUS METAL- Clean, then prime with IAQ 4000 rust inhibiting direct-to-metal primer.

WOOD- Seal knots and stains with IAQ 5000 stain-blocking primer.

MASONRY BLOCK- Apply one coat of IAQ 3000 block filler if a denser surface is desired.

#### APPLICATION TOOLS

Apply IAQ 6000 GEN3 with a brush, roller or airless spray equipment.

- Brush: Synthetic, nylon or polyester bristle
- Roller: Synthetic fiber 3/8" nap or longer
- Spray: .019 to .021 tip @ 2000-3000 P.S.I.

#### TINTING

IAQ 6000 GEN3 may be tinted to any off-white or pastel based color. Add up to 2 oz. of universal colorant per gallon. Start with 50% of the tinting formula and adjust as necessary.

#### PRODUCT APPLICATION

IAQ 6000 GEN3 is supplied ready to use, but can be thinned sparingly with water (up to 1/2 pint water per gallon) for proper application consistency if necessary. Apply IAQ 6000 GEN3 generously and uniformly by brush, roller, or airless spray. Apply one coat of IAQ 6000 GEN3 and ensure that the finished surface is properly sealed. To ensure that the finished surface is properly sealed, two-coats may be required on some porous surfaces.

#### COVERAGE

- Smooth Surfaces: 250-400 ft<sup>2</sup>/gal.
- Porous Surfaces: 150-300 ft<sup>2</sup>/gal.

#### DRYING TIME @ 70°F 50% R.H

- To Touch: 1 Hour
- Recoat: 4 Hours

#### CLEANUP

Clean tools and drippings with warm soapy water before IAQ 6000 GEN3 dries. Dispose of waste according to all existing local, state and federal regulations.

#### PRECAUTIONS

Store in a dry place at temperatures between 40°F (4.5°C) and 90°F. (32°C). Stir thoroughly. Do not mix with any other coatings, solvents or colors in oil. The IAQ 6000 GEN3 coating is resistant to mold only on the surface of the coating. No mold resistance claim is made other than to the coating itself. The use of this product does not protect users or others against food-borne or disease-causing bacteria, viruses, germs or other disease-causing organisms. Do not apply when air or surface temperature is below 50°F, or when drying conditions are poor or when surfaces are above a 15% moisture level content. Use adequate ventilation during application. When applying with a sprayer, wear a NIOSH approved respirator with any R, P, N or HE filter. For interior use only.

# Fiberlock

TECHNOLOGIES

Professional Products  
Professional Results



# 6000 GEN3

## Next Generation Mold Resistant Coating\* WHITE (Tintable)

- 50 State VOC Compliance
- Tested by independent laboratories

\*Resists mold growth on the dry coating surface only

NET CONTENTS: 5 Gallons

For Professional Use Only

# 8366-5



CAS. No.:  
7732-18-5  
13463-67-7  
25265-77-4

Not available\*  
\*Contents partially unknown

Calculated VOC: 6 g/l

WARNING:



CHEMICAL INGREDIENTS:  
Water  
Titanium dioxide  
2,2,4-Trimethyl-1,  
3-Pentenediol Monoisobutyrate  
Latex resin solids

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Hazard Statements:

- May be harmful if swallowed.
- Causes mild skin irritation.
- Causes eye irritation on contact.
- May cause respiratory irritation.

Precautionary Statements:

**Prevention:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protection (eye protection, gloves) during application. When grinding/sanding dry films, wear respiratory protection.

**Response:** If on skin, wash with plenty of soap and water. If in eyes, rinse cautiously for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If inhaled, remove victim to fresh air. If exposed or concerned, get medical advice.

**Storage:** Keep closures tight and containers upright to prevent leakage. KEEP FROM FREEZING. Product is non-combustible.

**Disposal:** The coating and any contaminated diking material should be thoroughly air dried and collected into drums. The drums should be sealed and labeled and land-filled or incinerated according to local, regional and national regulations.

Emergency Tel. No.: CHEM TEL: (U.S.): 1-800-255-3924 (Outside the U.S.): 813-248-0585

For Technical Information call 800.342.3755

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of this product are beyond our control. Neither ICP Construction, Inc., nor its agents shall be responsible for the use of this product or any procedures or apparatus mentioned. We recommend that the prospective user determine the suitability of IAQ 6000 GEN3, for each specific project and for the health and safety of personnel working in the area.

For additional information check Safety Data Sheet (SDS) or Product Data Sheet (PDS) available online at [www.fiberlock.com](http://www.fiberlock.com).

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