IAQ 5000 is a white, quick drying, high performance 100% acrylic latex coating specifically designed to prime stained or water damaged surfaces. IAQ 5000 provides exceptional adhesion and stain blocking properties and may be used on interior or exterior surfaces to prevent most bleeding type stains, seal porous surfaces and provide adhesion to hard and glossy surfaces. IAQ 5000 also contains a fungicidal agent to resist mold growth on the dry coating surface. IAQ 5000 provides maximum breathability, adhesion and longevity to prolong the life of the finish. IAQ 5000 is recommended for use on wallboard, plaster, sheetrock, masonry, wood, concrete, aluminum, and galvanized metal.

**PRODUCT APPLICATION**

**APPLICATION TOOLS**
- Spray: .015 to .023 tip @ 2200-2800 P.S.I.
- Roller: Synthetic fiber 3/8” nap or longer
- Wipe: 1-4" wide cotton pad or cloth

**APPLICATION OF MATERIAL**

**SURFACE PREPARATION**

Warning! If you scrape, sand, or remove old paint from any surface, you may release lead dust. LEAD-TIME EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. 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 logging on to www.epa.gov/lead. Carefully clean up with a wet mop and HEPA vacuum. Surfaces to be coated must be free of dust, mildew, mold, dirt, grease, damp paint, oil, grime, soot, tar, wax, oil, dust, 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. Surfaces to be coated must be free of dust, mildew, mold, dirt, grease, damp paint, oil, grime, soot, tar, wax, oil, dust, 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. Clean tools and brushes with appropriate patching material and sand smooth prior to priming.

**CLEANUP**

Clean tools and dippings with warm soapy water before IAQ 5000 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 other coatings, adhesives or solvents in the oil. The IAQ 5000 coating is resistant to mold only on the surface of the coating. No mold resistance claim is made other than to the coating itself. Do not apply when air or surface temperature is below 50°F, or when drying conditions you can anticipate to be less than a 15% moisture level content. Use adequate ventilation during spray-applying applications. When applying IAQ 5000, wear NIOSH approved respirator with any R, P, or HE filter. For interior use only.

**RECOMMENDED USES**

- IAQ 5000 is a stain blocking primer for use on wallboard, plaster, sheetrock, masonry, wood, concrete, aluminum, and galvanized metal.
- IAQ 5000 is a quick drying, high performance 100% acrylic latex coating specifically designed to prime stained or water damaged surfaces.
- IAQ 5000 provides exceptional adhesion and stain blocking properties and may be used on interior or exterior surfaces to prevent most bleeding type stains, seal porous surfaces and provide adhesion to hard and glossy surfaces.
- IAQ 5000 also contains a fungicidal agent to resist mold growth on the dry coating surface.
- IAQ 5000 provides maximum breathability, adhesion and longevity to prolong the life of the finish.
- IAQ 5000 is recommended for use on wallboard, plaster, sheetrock, masonry, wood, concrete, aluminum, and galvanized metal.

**SAFETY DATA SHEET**

For additional information check Safety Data Sheet (SDS) or Product Data Sheet (PDS) available online at www.fiberlock.com. The IAQ Series complies with existing local, state and federal regulations. Neither ICP Construction, Inc., nor its agents shall be responsible for each specific project and for the health and safety of personnel working in the area. For more detailed information or technical support, please email info@fiberlock.com or call 800-342-3755.

**WARNING:**

1. Read this material safety data sheet before use.
2. Read and follow all safety, health and environmental precautions listed.
3. Wear protective clothing/eye protection/face protection. Use equipment as recommended. Do not eat, drink or smoke when using this product. Avoid release to the environment. See SDS for full list of P phrases.

**EMERGENCY RESPONSE**

For emergency response information, please call Fiberlock Inc. at 800-342-3755 or go online at www.fiberlock.com. Keep this material safety data sheet on hand near the product.

**PRODUCT INFORMATION**

- Product Information Sheet (PIS) and Data Sheet (DS) can be obtained online at www.fiberlock.com.
- Reviews and ratings can be found online at www.fiberlock.com.

**REPACKAGING**

All IAQ products are manufactured to specific customer requirements. Therefore, the following general re-packaging recommendations are offered. All recycling and disposal of IAQ products must be done in accordance with local laws and regulations.

**DISPOSAL**

Disposal of the IAQ Series products shall be done in accordance with local laws and regulations. If required, consult the following sources for information on recycling and proper disposal:

**Lego**

For Environmental Information, please visit www.lego.com.

**Disposal**

Disposal of IAQ 5000 may be considered hazardous waste under state or local regulations. It is recommended that this product be disposed of in a manner consistent with state and local regulations. For information, please call your local waste disposal agency.

**PHYSICAL AND CHEMICAL PROPERTIES**

- Net Contents: 5 Gallons

**STORAGE**

Store in a dry place at temperatures between 40°F (4.5°C) and 90°F (32°C).

**SAFETY INFORMATION**

- Keep out of reach of children.
- Do not take internally. Close container after each use.
- Keep from freezing. Store between 40°F (4.5°C) and 90°F (32°C).

**CALCULATED VOC**

93 g/l

**SAFETY DATA SHEET**

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