

- 1. What is Mycoguard?** Mycoguard is a water-based latex product that protects building materials with a coating that is resistant to water penetration and mold growth. Mycoguard is formulated with a proprietary blend of water resistant polymers and EPA registered antimicrobials, providing the dried coating with long-term resistance to the growth of mold even under the harshest conditions. The product is designed to be applied to a range of building materials either during the construction phase or after the building is enclosed.
- 2. How effective is Mycoguard?** Mycoguard is exceptionally effective in mitigating mold, mildew and algae growth on its surface. The product performs with perfect scores on the standard mold tests of ASTM D-3273 and D-5590.
- 3. On what surfaces can Mycoguard be applied?** Mycoguard is designed for use on building material surfaces which are prone to mold growth. The product is formulated for use on wood based building materials including OSB, plywood, dimensional lumber and drywall, as well as cement based construction materials, providing a coating surface that is highly mold resistant.
- 4. Where should Mycoguard be applied?** Typical building locations for application are areas prone to high humidity or damp conditions including: wall cavities, floor joist, sheathing material, attics, crawl spaces, kitchen walls, bathroom walls, garage walls, and basement walls.
- 5. How is Mycoguard applied?** Mycoguard can be applied with the same type of equipment as latex paint. This includes brush, roller or spray equipment. Refer to the [Application Guide](#) for more specific information.
- 6. Do I have to prepare the surface before applying Mycoguard?** All surfaces should be thoroughly cleaned to remove all mold, dust and loose particles. Pre-clean and disinfect mold or mildew contaminated surfaces. Surfaces should be dry to touch. Weathered wooden surfaces should have a light sanding to remove loose and deteriorated surface fibers. Please see the [Application Guide](#) for further information.
- 7. How fast does Mycoguard dry?** Mycoguard will be dry to the touch in one hour or less when applied during ambient conditions onto a dry surface at the recommended coverage rate.
- 8. Is Mycoguard safe?** Mycoguard has a very low VOC content and contains a proprietary blend of EPA registered antimicrobials that are approved for use in coatings. The product is as safe for applicators and building occupants as latex house paint.
- 9. Why use Mycoguard versus a standard disinfectant?** Disinfectants are designed to kill existing microbial growth in a very limited amount of time and are generally ineffective a few hours or days after use. Use of Mycoguard provides a coating that is effective for years, providing a mold resistant surface during the construction process and long after the building has been completed.
- 10. What is the cost of Mycoguard?** Mycoguard is sold through distribution. Please refer to www.intlbarrier.com, under Contact Us, for a current list, or call (800) 638-4570.

11. **What does Mycoguard look like after it is applied?** The appearance will be that of a white satin paint.
12. **What methods are approved for Mycoguard application?** Airless spray is preferred, but it can be applied using a short nap paint roller or brushes.
13. **Can you paint over the Mycoguard?** Mycoguard can be painted with any good quality latex house paint. However, since the active surface of the Mycoguard is covered, it can no longer protect from mold growth.
14. **Can I use Mycoguard on cement?** Mycoguard can be used on brick, cement blocks or poured concrete. However, it is not meant for concrete floors.
15. **How do I store or dispose of leftover Mycoguard?** It should be treated like any latex house paint according to local and Federal regulations. Dried product can be disposed of as non-hazardous solid waste. It should be stored in a dry area at temperatures between 40-100F. Do not let it freeze.
16. **Is there a shelf life?** Mycoguard has a recommended shelf life of one year in unopened pails.

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