

MonoFoil M

DIRECTIONS FOR USE INSERT

It is a violation of Federal Law to use this product in a manner inconsistent with its label.

MonoFoil M can be applied to organic or inorganic substrates by brushing, dipping, padding, soaking, spraying or by using foam finishing techniques. Clean surfaces of debris prior to application

This product is registered as a microbiostatic agent for material preservation; neither this product nor the articles treated with this product may state or imply any public health claims. Articles or substances treated with this product will be exempt from FIFRA regulation pursuant to 40 CFR 152.25(a) if the intended use for incorporating this material into a treated article or substance is for the protection of the article or substance itself.

The substrate can be dried at temperatures from ambient to a maximum of 160°C (320°F) to effect complete condensation of silanol groups and to remove water. Optimum application and drying conditions, such as time and temperature, should be determined for each application before use. If necessary, reapply MonoFoil M every three months or when odor, staining and discoloration due to bacteria, mold stains, mildew stains, and algae stains return.

APPROVED COMMERCIAL AND INDUSTRIAL APPLICATIONS:

The active ingredient in MonoFoil M is effective against odor causing bacteria and fungi (mold and mildew), bacteria and fungi (mold and mildew) which cause staining and discoloration, and algae as a static agent. MonoFoil M can be used as a final bacteriostatic finish on the following items to impart bacteriostatic/fungistatic (mold and mildew) and algistatic activity.

Approved commercial applications in homes, offices, automobiles and the following institutions: schools, hospitals, dental, rehabilitation, veterinary, daycare centers, churches, correction facilities.

Plastics, fiberglass, metals, glass, wood, ceramics, stone, natural material, composites: Including air filters for furnaces, air conditioners, air purification devices, automobiles, and reticulating air handling systems; aquarium filter; automotive and vehicular parts; roofing materials (tiles, shakes, shingles, granules, stone, membranes, felt, underlayment and synthetic overcoats); building materials and components (including siding, wallboard, wood composites, insulation and non-food contact cabinetry); ceiling tiles; concrete products; dry concrete and grout mixes; non-food contact conveyor and humidifier belts, Concrete additive for sewer pipes, manholes and concrete sewer structures; non-food contact countertops; fiberglass duct board for air handling systems; floor covering; flooring; general purpose (non-food contact) containers; furniture; bathroom and non-food contact kitchen hardware; mats; plumbing supplies and fixtures; sheet and formed glass, mops; vacuum cleaner bags and filters; foam for packaging and cushioning in non-food contact applications.

Fibers, fabrics (natural and synthetic, woven and non-woven), leather and household materials (natural and synthetic): Including buffer pads (abrasive and polishing); mattress cover pads, filling and ticking; pillow covers; sheets; blankets; bedspreads; fiberfill for upholstery, apparel, Shoe insoles, recreational gear, quilts and pillows; curtains; draperies; carpet and carpet underlay; rugs; upholstery; towels; shower curtains; toilet tank and seat covers; wall covering fabrics and wallpaper (including vinyl), Disposable wiping pads/cloths that can be used for multiple purposes such as dusting or washing furniture, cars, walls, windows, floors, appliances, dishes, counter tops; the wiping pads/cloths do not impart pesticide properties, for non-food contact surfaces; umbrellas; fire hose fabric; non-woven disposable diapers; wiping cloths; pre-moistened towelettes and tissue wipes (these do not impart pesticidal properties); apparel including outerwear, sportswear, sleepwear, socks, hosiery, undergarments, textile

garments composing of (cotton, natural down, nylon, polyester, rayon, wool, orlon, linen, lycra, acrylic, polypropylene, silk) gloves and uniforms; footwear (boots, shoes and components); sports equipment and athletic gear; cloth for sails, ropes, tents and other outdoor equipment; sand bags; tarps; awnings; book covers; pictures.

The active ingredient in MonoFoil M is effective against odor causing bacteria and fungi (mold and mildew), bacteria and fungi (mold and mildew) which cause staining and discoloration, and algae as a static agent. MonoFoil M can be used as a final bacteriostatic finish on the following items to impart bacteriostatic/fungistatic (mold and mildew) and algistatic activity.

Commercial Spray Equipment: Using pump sprayer, spray entire area 4" - 6" from the surface making sure the surface is completely covered. Use a clean cloth or microfiber cloth to evenly wipe MonoFoil M over the entire surface. Let stand until dry or let stand 3 minutes and wipe with clean cloth or microfiber cloth. One gallon of MonoFoil M Antimicrobial treats approximately 300 square feet. When treating coarser substrates, more MonoFoil M may be required due to absorption.

Pump Spray Application: Using pump sprayer, spray entire area 4" -6" from the surface making sure the surface is completely covered. Use a clean cloth or microfiber cloth to evenly wipe MonoFoil M over the entire surface. Let stand until dry or let stand 3 minutes and wipe with clean cloth or microfiber cloth. One gallon of MonoFoil M Antimicrobial treats approximately 200 square feet. When treating coarser substrates, more MonoFoil M may be required due to absorption.

For Dipping/Soaking Application: Use appropriate sized washbasin or tub for dipping/soaking the item you are treating. Use enough MonoFoil M solution to completely submerge item. Completely submerge item in solution for 3 minutes. Remove item and dry. Test for staining and color-fastness of fabrics by treating and drying a small, concealed area prior to application. Do not reuse solution after dipping/soaking. The substrate can be dried at room temperatures or at temperatures to a maximum of 160°C (320°F).

For each application, determine optimum application and drying conditions, such as time and temperature, before use. If desired, reapply MonoFoil M if odor, staining and discoloration due to bacteria, mold or mildew occur.

DIRECTIONS FOR USE FOR RESIDENTIAL APPLICATIONS

The active ingredient in MonoFoil M is effective against odor causing bacteria and fungi (mold and mildew), bacteria and fungi (mold and mildew) which cause staining and discoloration, and algae as a static agent.

Bed sheets, blankets, bedspreads, curtains, draperies, underwear, socks, intimate apparel, hosiery, throw rugs, toweling, toilet tank covers, shower curtains, shoe insoles, inner and outerwear apparel (jackets, sweaters, sweatshirts, coats, uniforms, raincoats, overcoats, jerseys, ponchos). MonoFoil M can be applied to all fabrics made of cotton, natural down, nylon, polyester, rayon, wool, orlon, linen, lycra, acrylic, polypropylene, silk

Pest Controlled: Odor causing bacteria, bacteria which cause staining and discoloration, and fungi (mold and mildew)

Dipping/ Soaking: Use a wash tub or machine for soaking the items you are treating. Always treat only clean items and use only fresh rinse water.
Wash Tub: Use washbasin or tub big enough to completely soak the item you are treating. Completely submerge items in solution for 3 minutes. Remove items and dry. Test for staining and color-fastness of fabrics by treating and drying a small, concealed area prior to application. Do not reuse solution after dipping / soaking. The substrate can be dried at room temperature or in a clothes dryer at the appropriate setting for the items.

Washing Machine: Clean items first. Then run only rinse cycle. Add 2 ounces of (This Product for small, 3 ounces for medium or 4 ounces for large load settings on the machine. Run the full rinse cycle to treat the fabrics, then allow to dry overnight or use a dryer under the appropriate heat setting for the fabrics being treated. Test for staining and color-fastness of fabrics by treating and drying a small, concealed area prior to application.

Spray: Clean items prior to application. Shake well. Using trigger pump sprayer or pressure sprayer, spray entire surface area 4"-6" from the surface making sure the surface is completely covered. Let stand until dry or dry under the appropriate heat setting for the fabrics being treated. If spotting occurs, wipe with moist cloth or sponge. Test for staining and color-fastness of fabric by treating and drying a small concealed area prior to application. If necessary, reapply every three months or when odor, staining, and discoloration due to bacteria, mold stains, or mildew stains return.

CARPET AND UPHOLSTREY / FURNITURE:

Spray: Always apply only to clean surfaces. Apply to carpet and furniture using a trigger pump sprayer or pressure sprayer, spray entire surface area 4"-6" from the surface making sure the surface is completely covered. Let stand until dry or dry under the appropriate heat setting for the fabrics being treated. If spotting occurs, wipe with moist cloth or sponge. Test for staining and color-fastness of fabric by treating and drying a small concealed area prior to application. If necessary, reapply every three months or when odor, staining, and discoloration due to bacteria, mold stains, or mildew stains return.

FOR BATHROOM AND NON-FOOD CONTACT BUILDING

SURFACES (including tubs and showers, tiles, vanity tops, shower curtains, grout, sinks, washable walls, wall paper, floors, window sills, concrete or stone surfaces and garbage cans).

Spray: Clean items prior to application. Shake well. Using trigger pump sprayer or pressure sprayer, spray entire surface area 4"-6" from the surface making sure the surface is completely covered. Allow to dry thoroughly before use. If spotting occurs, wipe with moist cloth or sponge.

GROUT AND CEMENT MIX ADDITIVE:

For use as a grout or cement additive, add MonoFoil M Antimicrobial directly to the dry mix during the grout or cement preparation. Use 25 fluid ounces of MonoFoil M per 5 pounds of dry grout mixture. Follow directions for grout or cement, using MonoFoil M Antimicrobial as part of the added water. Addition of MonoFoil M inhibits the growth of odor causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew), and algae on the surface of the cured grout.

FILTERS AND FILTER MATERIAL (Aquarium filters, vacuum cleaner filters and air):

Clean items prior to application. Shake well. Using trigger pump sprayer or pressure sprayer, spray entire surface area 4"-6" from the surface making sure the surface is completely covered. Allow to dry thoroughly before use.

STORAGE AND DISPOSAL:

Do not contaminate water, food, or feed by storage and disposal.

For household / residential use packages:

Use by: _____

Storage and Disposal: Store in original, tightly closed container in an area inaccessible to children or persons unfamiliar with its use. Keep tightly closed until ready to use. Reclose tightly after each use. When stored in original, unopened containers at or below 25°C (77°F). Non-refillable container. Do not reuse or refill this container. Wrap container and put in trash or offer for recycling if available.

For Industrial and commercial use packages:

Small packages: (1 gal or less)

Storage: Store in original, tightly closed container in an area inaccessible to children or persons unfamiliar with its use and away from food or feed. Keep tightly closed until ready to use. Reclose tightly after each use. When stored in original, unopened containers at or below 25°C (77°F), has a minimum shelf life of 12 months from date of shipment.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Non-refillable container. Do not reuse or refill this container. Triple rinse container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Pails, Drums and IBCs:

Storage: Store in original, tightly closed container in an area inaccessible to children or persons unfamiliar with its use and away from food or feed. Keep tightly closed until ready to use. Reclose tightly after each use. When stored in original, unopened containers at or below 25°C (77°F), has a minimum shelf life of 12 months from date of shipment.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

NOTICE: MonoFoil USA, LLC warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated in the labeling when used in accordance with directions under normal conditions of use; but this warranty of fitness for a particular purpose does not extend to the use of this product contrary to written instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. **COEUS TECHNOLOGY SPECIFICALLY DISCLAIMS ANY OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING THE WARRANTY OF MERCHANTABILITY.**

Manufactured by:

MonoFoil USA, LLC

2635 S. F Street

Elwood, IN 46036

Ph. (765) 203-2304 Fax. (866) 385-8313