AFTERSHOCK™ Fungicidal Coating

Product Description

FIBERLOCK

AfterShock is an EPA-registered antimicrobial coating designed to kill residual mold and mildew remaining after pre-cleaning contaminated surfaces. AfterShock also inhibits the future growth and spread of mold and mildew on the cured film surface in residential and institutional buildings. This extremely durable, easy to apply, 100% acrylic sealant offers the ultimate in durability in combination with excellent fungicidal characteristics to address mold growth from water damage. AfterShock is recommended for use on interior wall surfaces such as plaster, wallboard, drywall, concrete, masonry block, wood, primed metal and galvanized metal. AfterShock is also recommended for use on interior wood framing, primed metal, concrete, and wallboard inside the wall cavity. Do not use for HVAC system applications.

Application Information

SURFACE PREPARATION

AfterShock is supplied ready to use. Stir thoroughly. Do not mix with other coatings, solvents or colors in oil. Remove damaged materials and clean surfaces. Surface must be free of dust, mildew, mold, dirt, grease, loose paint, oil, glue size, calcimine, wax, soap and other surface contamination. Patch surface irregularities with an appropriate patching compound. AfterShock 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.

DRYWALL - Joint cement should be sanded smooth, but avoid abrading the paper.

FERROUS METAL - Clean, then prime with Fiberlock IAQ[™] 4000 acrylic DTM primer. WOOD - Seal knots and stains with Fiberlock IAQ 5000 stain-blocking primer. MASONRY BLOCK - Apply one coat of Fiberlock IAQ 3000 acrylic block filler if a denser surface is desired.

APPLICATION TOOLS

Apply AfterShock with brush, roller, or airless spray equipment. If using airless spray equipment, AfterShock can be successfully applied with a .017-.021 tip setting.

PRODUCT APPLICATION

Remove gross filth or heavy soil. For heavily soiled areas, a pre-cleaning step is reguired. Apply AfterShock generously and uniformly by brush, roller or airless spray

and ensure that the surface is completely coated. Allow to air dry. Clean and inspect regularly for damage to coating film - reapply if cured coating film becomes damaged. AfterShock will kill residual mold and mildew on the surface, and then will prevent the growth of mold and mildew on the surface of the cured film.

CLEAN UP

Clean tools and drippings with warm soapy water before AfterShock dries.

FIRST AID

Have the product label or MSDS with you when calling a poison control center or doctor, or going for treatment.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for further treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth, if possible. Call a poison control center or doctor for further treatment advice.

IF SWALLOWED: Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

Properties

| Product Specifications | |
|--|-----------------------|
| Solids by Weight ± 2%: | 42.0% |
| Solids by Volume ± 2%: | 32.7% |
| Viscosity at 70°F: | 95-100 Kreb Units |
| Specular Gloss: | 60° ± 5 @ 60° |
| Flash Point: | Non-combustible |
| Shelf Life: | 36 Months Min. |
| (Origina | al Sealed Containers) |
| Calculated VOC: | 173 grams/liter |
| | |
| Coverage | |
| Smooth Surfaces: | 250-400 ft²/gal |
| Porous Surfaces: | 150-300 ft²/gal |
| Drying Times (@ 70 - 77°F , 50% R.H.) | |
| | |
| To Touch: To Recoat: | 1 hour 4 hours |
| | |
| Minimum Application Temperature: 50°F (10°C) | |
| Available Package Sizes | |
| 5 gallon containers | |
| Weight Per Gallon \pm 0.5 lb | s: 9.7 lbs/gal |
| | |
| Product Testing | |
| EPA Registration Number: | 73884-1 |
| EPA Est. Number: | 73884-MA-1 |
| Water Vapor Permeance: | 2.9 perms |
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| | |





8390-White

PRODUCT DATA SHEET



AfterShock

Fungicidal Coating

Application Information

PRECAUTIONS

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

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

PESTICIDE STORAGE: Close container after each use. Keep from freezing.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

FOR MEDICAL ASSISTANCE, CALL YOUR LOCAL POISON CONTROL CENTER or 800-222-1222 PRECAUTIONARY STATEMENTS HAZARDOUS TO HUMANS

CAUTION

Harmful if swallowed or inhaled. Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing before reuse. When applying with a sprayer, applicator should wear a dust/ mist-filtering respirator (MSHA/NIOSH approval number prefix TC-21C) or a NIOSH approved respirator with any R, P, N, or HE filter. Do not apply this product in or on electric equipment due to the possibility of shock hazard. CHECK WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS BEFORE BEGINNING WORK OR USING THIS PRODUCT. FIX THE SOURCE OF ANY MOISTURE PROBLEMS PRIOR TO REMEDIATION. DO NOT ATTEMPT TO SALVAGE DAMAGED OR STRUCTURALLY UNSOUND BUILDING MATERIALS. CONSULT WITH A QUALIFIED PROFESSIONAL TO PERFORM A THOROUGH INSPECTION AND SUPPLY WORK SPECIFICATIONS APPROPRIATE TO THE PROJECT.

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 Fiberlock Technologeies, Inc., nor its agents shall be responsible for the use or results of use of this product or any injury, loss or damage, direct or consequential. We recommend that the prospective user determine the suitability of this product for each specific project and for the health and safety of personnel working in the area.

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