

# Advanced Peroxide Cleaner

## Mold & Mildew Stain Remover

### Product Description

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Advanced Peroxide Cleaner is the most advanced cleaner available for the restoration and remediation professional. Advanced Peroxide Cleaner is formulated specifically for use on mold remediation and water damage restoration projects. Advanced Peroxide Cleaner aggressively removes stains caused by mold and mildew on porous, semi-porous, and non-porous materials.

Utilizing a proprietary combination of cutting-edge surfactants and advanced hydrogen peroxide, Fiberlock's Advanced Peroxide Cleaner produces results that, up until this point, have not been attainable in a contractor friendly formula. When applied, Advanced Peroxide Cleaner penetrates deep into the substrate. The hydrogen peroxide reacts instantly through an oxidation process that produces a high foaming action which lifts the material to the surface. The oxidation process continues for some time after application and results in the brightening of the substrate within 24 hours.

### Application Information

#### APPLICATION PROCEDURES

Always test textiles and fabrics for color stability in an inconspicuous area prior to use.

Advanced Peroxide Cleaner can be applied with a trigger or pump sprayer, airless spray or mop/brush. When applying, saturate the affected material with enough product to remain wet for at least 10 minutes. Special Note: Since Hydrogen Peroxide reacts with organic matter it is important that the application sprayer/equipment be free of contaminants prior to adding the Advanced Peroxide Cleaner. Additionally, never return unused material to the original container that the Advanced Peroxide Cleaner came from. Instead, dispose of it properly according to all Federal, State and Local regulations.

1. Provide Advanced Peroxide Cleaner enough time to work its way into the substrate and lift matter out through the foaming action. The dwell time will depend on the thickness and porosity of the substrate but is usually 5 to 10 minutes.
2. After a layer of foam has developed agitation will assist in removing more matter. Use a stiff nylon bristle brush to fully agitate the surface.
3. As Advanced Peroxide Cleaner dwells on the surface it will continue to lift material and remove staining.
4. Advanced Peroxide Cleaner reacts with organic material decomposing into oxygen and water. A second application of Advanced Peroxide Cleaner may be necessary in order to achieve the desired results.

5. Once cleaning is complete allow the area to dry fully. The full brightening effects will be seen within 24 hours. After cleaning, apply one of Fiberlock's IAQ mold resistant coatings to lock down residual particulate and provide long term mold resistance. Prior to coating application thoroughly clean surface (such as HEPA vac or damp wipe) to ensure proper adhesion.

#### COVERAGE

500 ft<sup>2</sup> per gallon on porous surfaces and up to 1200 ft<sup>2</sup> per gallon on non-porous surfaces. Note that coverage rates are approximate and depend on how heavily the Advanced Peroxide Cleaner is applied to the substrate.

#### PRECAUTIONS

**KEEP OUT OF REACH OF CHILDREN. FOR PROFESSIONAL USE ONLY. Always take care to avoid skin and eye contact by using protective measures such as nitrile rubber gloves (or equivalent) and safety glasses.** Do not take internally. Close container after each use. Keep from freezing. Do not return unused product to the original container. Do not store at temperatures above 100°F. Properly dispose of all waste and unused product in accordance with Local, State and Federal regulations. For additional information and/or precautions check Safety Data Sheet (SDS) or Product Data Sheet (PDS) available online at [www.fiberlock.com](http://www.fiberlock.com).

Keep from freezing.  
Store between 40°F (4.5°C) and 90°F (32°C)  
24 hour Emergency "CHEM-TEL" -  
800.255.3924

### Properties

#### Product Specifications

Active Ingredient:	Hydrogen Peroxide
Color:	Clear
Odor:	None/Mild
Foaming:	High Foaming
Flash Point:	Non-combustible
pH:	7.5-8.5
Shelf Life:	12 Months Min. (Original Sealed Containers)

#### Coverage

500-1200 ft<sup>2</sup>/gal

*Coverage rates are approximate and depend on how heavily the IAQ Advanced Peroxide Cleaner is applied to the substrate.*

#### Available Package Sizes

- 2.5 gallon containers / 2 per case
- 1 gallon containers / 4 per case

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### Application Information

#### **STORAGE**

Store in a dry place at temperatures between 40°F (4.5°C) and 90°F (32°C). Store securely closed and upright in original container. Vented cap can leak if container is placed on side. Do not store in direct sunlight as this will reduce the potency of the product. Avoid shipping or storing below freezing or above 90°F. If product freezes, thaw at room temperature and shake gently to remix components. Store in locked area inaccessible to children.

#### **Fiberlock Products and CPVC Compatibility**

Manufacturers of chlorinated polyvinyl chloride ("CPVC") pipe believe that it can be sensitive to or incompatible with chemicals found in many commonly used household and industrial cleaning products, coatings, adhesives and other compounds, and that those chemicals can cause stress cracks or pipe failure. Fiberlock recommends that users always check pipe for markings that indicate the type of material it is made of and that users contact the pipe manufacturer directly before applying any Fiberlock products to CPVC pipe.

### 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 Technologies, 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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