

BLEACH FREE WHITENING FORMULA

# IAQ

## ADVANCED PEROXIDE CLEANER



### Removes Mold & Mildew Stains on Porous and Non-Porous Materials

The leader in advanced cleaners and coatings, Fiberlock Technologies has introduced a revolutionary new hydrogen peroxide based cleaner. Advanced Peroxide Cleaner is created using innovative chemistry and a unique manufacturing process.

The proprietary formulation releases the maximum oxidation potential of Fiberlock's Advanced Peroxide Cleaner. This allows for a lower concentration product that is Green Focus Certified, safer to use, not DOT regulated and breaks down to water and oxygen. The end result is a product that provides performance unmatched by any other product.



- Breaks Down to Water and Oxygen
- Deep Penetrating Lifting Action
- Not DOT Regulated

## Advanced Peroxide Cleaner

### Mold & Mildew Stain Remover

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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 and odors 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.

Advanced Peroxide Cleaner does not leave any chemical residues. After the oxidation process is complete Advanced Peroxide Cleaner simply breaks down to water and oxygen.

#### 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 Material Safety Data Sheet (MSDS) or Product Data Sheet (PDS) available online at [www.fiberlock.com](http://www.fiberlock.com).

24 hour Emergency "CHEM-TEL" Phone: 1-800-255-3924

#### Properties

##### Product Specifications

Active Ingredient(s):	Hydrogen Peroxide
Color:	Clear
Odor:	None/Mild
Foaming:	High Foaming
Flash Point:	Non-combustible
pH:	7.5-8.5
Shelf Life:	6 Months Min. (Original Sealed Container)

##### Coverage

Smooth Surfaces:	500-1200 ft <sup>2</sup> /gal
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*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

#### STORAGE

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 100°F. If product freezes, thaw at room temperature and shake gently to remix components. Store in locked area inaccessible to children.