

# IAQ 1000™

## Hydrogen Peroxide Mold & Mildew Stain Remover

### DESCRIPTION

Product No.: 8315 Clear

IAQ 1000 is a hydrogen peroxide based biodegradable, chlorine free cleaner. IAQ 1000 is pH-neutral, and contains an agent that will whiten and brighten while cleaning, but does not contain sodium hypochlorite (bleach)\*. IAQ 1000 is suitable for use in water damage restoration situations to remove odor causing mold, mildew, bacteria, and other microbial growth on porous and semi-porous, and non-porous materials. IAQ 1000 contains no dyes or perfumes, and is not corrosive like many industrial cleaners. IAQ 1000 is specifically designed for cleaning after water damage, sewer backups and floods. IAQ 1000 is supplied in a powerful, ready-to-use formula that can be applied directly from the container.

### PROPERTIES

- **Weight per gallon:** 8.6 lbs.
- **Color:** None
- **Odor:** None
- **Flash Point:** None
- **pH:** 6.5-7.5
- **Active Ingredients:**
  - Hydrogen Peroxide
  - surfactants
  - Conditioners
- **Abrasives:** None
- **Solubility:** Complete with water
- **Shelf Life:** 6 months
- **Coverage:** 500-1000 sq. ft./gal
- **Packaged:** 5-gallon containers

### DIRECTIONS:

Test textiles & fabrics for color stability in an inconspicuous area prior to use.

**WATER DAMAGE RESTORATION:** IAQ 1000 is suitable for use in water damage restoration situations to remove odor causing bacteria on porous, semi-porous, and non-porous materials including: carpets, carpet cushion, subfloors, drywall, trim and frame lumber, tackless strip and paneling. When using IAQ 1000 undiluted, saturate affected materials with enough product to remain wet for at least 10 minutes. Use proper ventilation.

\*sodium hypochlorite (household bleach) is associated with noxious fumes and is extremely corrosive.

# Fiberlock IAQ™ 1000

## DIRECTIONS (CONTINUED)

**Carpets, Carpet-Cushions and Other Porous Materials such as Subfloors, Drywall, Trim and Frame Lumber, Tackless Strip and Paneling:** For water damage from a clean water source, **extract excess water.** Test hidden area for colorfastness. Remove gross filth or heavy soil. Apply product directly with a sprayer using a coarse spray tip, to fully saturate affected materials. Roll, brush, or agitate the IAQ 1000 solution into the materials and allow the materials to remain damp for 10 minutes. Follow with thorough extraction. Dry rapidly and thoroughly.

**SPECIAL INSTRUCTIONS FOR CLEANING CARPET:** Product is designed for use on wet cleanable synthetic fibers. Do not use on wool. Vacuum carpet thoroughly prior to cleaning. Test fabric for color fastness. For portable extraction units: Mix 1 part IAQ 1000 with 1 part water. For rotary floor machines: Mix 1 part IAQ 1000 with 1 part water and apply at the rate of 300-500 sq. ft. per gallon. Do not mix this product with other cleaning products. Follow the cleaning procedures specified by the manufacturer of the cleaning equipment. After using the product, set the carpet pile and protect the carpet from furniture legs and bases while drying. Do not overwet. If applied to stain resistant nylon carpet, apply a fabric protector according to the carpet manufacturers directions.

## PRECAUTIONS

EYE IRRITANT. MAY CAUSE SKIN IRRITATION WITH PROLONGED CONTACT. Avoid contact with eyes, skin and clothing. Wear rubber gloves when handling. Do not take internally. Keep out of the reach of children. For professional use only. Read and understand the Material Safety Data Sheet (MSDS) before using this product.

## FIRST AID

EYE CONTACT: Immediately flush eyes with water for 15 - 20 minutes. Seek medical attention if irritation persists.

SKIN CONTACT: Flush with clean water followed by washing with mild soap and water. Seek medical attention if irritation develops.

INGESTION: Immediately drink 2 glasses of water. Do not induce vomiting. Seek medical attention immediately.

**KEEP FROM FREEZING  
FOR PROFESSIONAL USE ONLY  
KEEP OUT OF REACH OF CHILDREN  
DO NOT TAKE INTERNALLY**

HMIS RATING	
Health	1
Flammability	0
Physical Hazard	0
Personal Protection	B

**DISCLAIMER:** 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 of this product or any procedures or apparatus mentioned. We recommend that the prospective user determine the suitability of Fiberlock IAQ 1000 for each specific project and for the health and safety of personnel working in the area.