

# MATERIAL SAFETY DATA SHEET

## Section I - Product Identity:

Fiberlock Technologies, Inc.  
150 Dascomb Road  
Andover, MA 01810  
978-623-9987  
978-475-6205 fax  
www.fiberlock.com

## Fiberlock IAQ™ 2000 (8320)

Date of Preparation: Feb 16, 2006  
Information Telephone Number: (978) 623-9987  
Emergency Telephone Numbers:  
Weekdays: (978) 623-9987  
After hours, weekends & holidays: "CHEM-TEL"  
Emergency Contact Number: (800) 255-3924

## Section II - Hazardous Ingredients/Identity Information

HAZARDOUS COMPONENT	CAS. NO.	Hazardous %	TLV (units)
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\*This product does not have any chemicals at levels required to be reported under Section 313 of Title III of SARA.

## Section III - Physical/Chemical Characteristics

Boiling Point (°F)	212°F	Specific Gravity (H <sub>2</sub> O=1)	1.04 lbs./gal.
Vapor Pressure (mm Hg)	N/A	Melting Point Water (°F)	N/A
Vapor Density (AIR=1) Heavier Lighter	N/A	Evaporation Rate	N/A
Solubility in H <sub>2</sub> O	Complete	Appearance: Blue liquid Odor: Sweet odor	pH: 11.7 Volatility/VOL: <84%

## Section IV - Fire and Explosion Hazard Data

Flash Point: >200°F	Flammable Limits: LEL: N/A UEL: N/A	DOT Proper Shipping Name: Compound Cleaning, Not Regulated	DOT ID#: Non Regulated	Marking: None
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Extinguishing Media: Use water spray, chemical foam, carbon dioxide, or dry chemical.

Special Fire Fighting Procedures: Use extinguishing media applicable to primary source of fire.

Unusual Fire Hazard: None

## Section V - Health Hazard Data

Routes of entry: Ingestion	Health Hazards: Irritation	NTP: No
IARC Monographs: No	OSHA Regulated: No	TLV: Not established for this product- see Section II for TLV of hazardous ingredients.

### Over Exposure Effects:

**Eye Contact:** Burning and moderate to severe irritation. **Skin Contact:** No effects of exposure expected due to contact. Product may cause irritation or dermatitis in some individuals upon prolonged contact. **Inhalation:** If misted, products may cause irritation of mucous membranes of the nose, eyes or throat and coughing or difficulty in breathing. **Ingestion:** May cause irritation to the mouth, nose and throat. Possible nausea and discomfort.

First Aid: REFER TO EPA GUIDELINES ON LABEL FOR FIRST AID PROCEDURES!

## Section VI - Reactivity Data

Chemical Stability: Stable

Conditions to avoid: Avoid handling conditions which may allow for leaks and spills of this material. Do not permit personnel to handle this product without proper training and/or protective equipment.

Incompatible Materials: Avoid contact with acids.

Decomposition Products: From thermal reaction carbon dioxide and carbon monoxide.

Hazardous Polymerization: Will not occur.

Polymerization Avoid: Not applicable

## Section VII - Spill or Leak Procedure

For Spill: Absorb with inert material and dispose of in accordance with applicable regulations.

Waste Disposal Method: Dispose of in accordance with local, state and federal regulations.

## Section VIII - Special Protection

Respiratory Protection: Use a NIOSH/OSHA approved mask when spray mist is present and/or the TLV has been exceeded.

Ventilation: Recommended

Protective Gloves: Rubber gloves

Eye protection: Safety glasses

Other Protection: As needed

Shipping Class: Cleaning Compound

## Section IX - Special Precautions

### HMIS HAZARD RATING

Health 2	Flammability 0	Physical Hazard 0	Personal Protection B
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HAZARD INDEX: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe

Handling & Storage: Keep out of reach from children. For industrial or institutional use only. Keep from freezing.