

PRODUCT DATA



IAQ 2500™

Cleaner Fungicide
Disinfectant Mildewstat

Pre-Mixed

DESCRIPTION

Product No.: 8325

Fiberlock IAQ 2500 is an EPA registered, multi-purpose disinfectant and cleaner. Fiberlock IAQ 2500 is a pre-mixed, non-acidic cleaner and disinfectant designed to provide effective cleaning, deodorizing, and disinfection specifically for establishments which are prone to problems caused by microorganisms. Fiberlock IAQ 2500 disinfects inanimate hard surfaces including plastic surfaces, metal surfaces, floors, walls, ceilings, and structural building components. Fiberlock IAQ 2500 is effective for use as a cleaner, fungicide (against pathogenic fungi), mildewstat, disinfectant, virucide, and deodorizer.

PROPERTIES

- Active Ingredient: Quaternary Ammonium Chlorides
- Flash Point: >200°F
- Odor: Fresh Linen
- Color: Clear blue liquid
- pH: 11.7
- Viscosity: <100 at 25°C
- Packaged: 5 gallon pails

EPA Registration No.: 1839-83-73884
EPA Est. No.: 8405-MA-01

DIRECTIONS

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

DISINFECTION: Remove gross filth or heavy soil prior to application. Spray area six to eight inches from surface, until covered with solution. Allow product to penetrate and remain wet for 10 minutes. Wipe off with a clean cloth, mop or sponge. Fiberlock IAQ 2500 will not leave grit or soap scum.

FUNGICIDE: Fiberlock IAQ 2500 is fungicidal when used as directed on hard surfaces.

EFFICACY TESTS HAVE DEMONSTRATED THAT FIBERLOCK IAQ 2500 IS AN EFFECTIVE BATERICIDE, FUNGICIDE, AND VIRUCIDE, IN THE PRESENT OF ORGANIC SOIL (5% BLOOD SERUM).

MILDEWSTAT: To control mold and mildew on pre-cleaned, hard, non-porous surfaces spray surface to be treated with Fiberlock IAQ 2500, making sure to wet completely. Let air dry. Repeat application at weekly intervals or when growth appears.



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APPLICATION PROCEDURES FOR FIBERLOCK IAQ 2500™

BACTERICIDAL ACTIVITY: When used as directed, Fiberlock IAQ 2500 exhibits disinfectant activity against the organisms *Pseudomonas aeruginosa*, *Escherichia coli*, *Salmonella choleraesuis*, and *Staphylococcus aureus*.

VIRUCIDAL ACTIVITY: Fiberlock IAQ 2500 when used on environmental, inanimate hard surfaces exhibits effective virucidal activity against Canine Parvovirus, and Poliovirus Type 1.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL

STORAGE: Store in a dry place between 50°F and 120°F.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for 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.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

KEEP OUT OF REACH OF CHILDREN

Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes.

For eyes, call a physician.

If swallowed, drink egg whites or gelatin solution, or if these are not available, drink large quantities of water. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

HMIS HAZARD RATING							
Health	2	Flammability	0	Reactivity	0	Personal Protection	B
HAZARD INDEX							
0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe							

IMPORTANT:

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 Fiberlock IAQ 2500 for each specific project and for the health and safety of personnel working in the area.