

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 5185-354	DATE OF ISSUANCE 18 FEB 1986
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Bioguard HTD-128	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
Bio-Labs, Inc. P.O. Box 1489 Decatur, GA 30031		
<p>NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> 1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data. 2. Make the labeling changes listed below before you release the product for shipment: <ol style="list-style-type: none"> a. Add the phrase "EPA Registration No. 5185-354." b. Note that the Storage and Disposal statements will require revision for your large size containers. 3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling. 		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.



John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

THIS DISINFECTANT contains synthetic, biodegradable surfactants that reduce the surface tension of water, improving its wettability. Microbes are capable of mass reproduction in sub-visible pores, scratches and cracks of surfaces. The excellent wettability of **THIS PRODUCT** improves the penetration of the use solution into areas that otherwise might not be reached.

THIS DISINFECTANT kills a wide variety of gram-positive bacteria, gram-negative bacteria, viruses and pathogenic fungi. It is effective even in hard water up to 400 ppm (23 grains) of hardness. It is also an excellent deodorant and is especially effective in controlling odors that are bacterial in origin.

THIS DISINFECTANT mixes with water to form clear, stable use solutions. Use solutions are non-staining and non-corrosive to plastic, vinyl, synthetics, enamel, tile and most common metals.

WHEN USED AT 1 oz./Gal. on hard, non-porous, inanimate surfaces with light to moderate soil loads, this disinfectant kills:

BACTERIA

<u>Pseudomonas aeruginosa</u>	PRD-10
<u>Salmonella choleraesuis</u>	ATCC 10708
<u>Staphylococcus aureus</u>	ATCC 6538
<u>Escherichia coli</u>	ATCC 11229
<u>Serratia marcescens</u>	ATCC 7319
<u>Proteus morganii</u>	ATCC 53548
<u>Shigella sonnei</u>	ATCC 9290
<u>Salmonella pullorum</u>	
<u>Salmonella seftenberg</u>	ATCC 8400
<u>Salmonella gallinarum</u>	ATCC 9184
<u>Klebsiella pneumonia</u>	ATCC 4352
<u>Enterobacter aerogenes</u>	ATCC 13068
<u>Pasteurella multocida</u>	ATCC 6529
<u>Streptococcus pyogenes</u>	ATCC 9342
<u>Candida albicans</u>	ATCC 10259

- * **Viruses**
- Herpes Simplex Type 2
- Influenza A Montana

- Fungus**
- Trichophyton interdigitale (athletes foot fungus)

DIRECTIONS FOR USE

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

APPLICATION INFORMATION

Select the proper dilution of **THIS PRODUCT** for your use from the directions below. Apply the use solution with a clean mop, sponge, cloth, squeegee or mechanical scrubber.

Prepare fresh use solutions daily. Do not reuse solutions. Discard solutions when they become visibly soiled. Thoroughly wet all surfaces to be treated.

BIOGUARD HTD-128

Disinfectant-Cleaner-Deodorant-Sanitizer

Bactericide - Fungicide - *Virucide

Effectively cleans and disinfects in 400 ppm (23 grains) hard water.

ACTIVE INGREDIENTS:

- Alkyl (C₁₄, 58%; C₁₆, 28%; C₁₂, 14%)
- dimethyl benzyl ammonium chloride: 4.2%
- Alkyl (C₁₂, 61%; C₁₄, 23%; C₁₆, 11%;
- C₁₈, 2.5%; C₈ & C₁₀, 2.5%)
- dimethyl benzyl ammonium chloride: 4.2%
- *INERT INGREDIENTS: 91.6%

TOTAL INGREDIENTS: 100%

*includes detergents for cleaning and chelating agents for hard water effectiveness

**KEEP OUT OF REACH OF CHILDREN
DANGER**

FOR INDUSTRIAL, COMMERCIAL AND MEDICAL USE ONLY

STATEMENT OF PRACTICAL TREATMENT (FIRST AID):
In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, raw egg whites, gelatin solution or, if these are not available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

(See Side Panel For Additional Precautionary Statements)

EPA Reg. No. 5185- EPA Est. No. 5185-GA-**ACCEPTED**
with COMMERCIAL
by EPA Letter 1-23-86

Manufactured by:
BIO-LAB, INC.
Decatur, GA 30031

Net Contents: 1 U.S. Gal.

FEB 13 1986

Product of the United States of America.
Registered under EPA Reg. No.
5185-354

This product may be used on hard, non-porous, inanimate surfaces (glass, metal, glazed porcelain, leather, vinyl, enameled walls, floors, appliances)

For cleaning, use 1/4-1/2 oz. per sq. ft. soil load.

DISINFECTANT

Hospitals, Veterinary Clinics, Restrooms, Office Buildings, Locker Rooms, 1 oz. of **THIS PRODUCT** (127 parts water) for one-half hour on soiled areas, pre-clean with solution. Solution should be pre-cleaned before application. Solution should be pre-cleaned before application. Solution should be pre-cleaned before application.

Food Processing Areas, Processing Plants, remove before application to surfaces in Federally inspected areas should be pre-cleaned with potable water after application.

Cleaning and Sanitizing: Use 1 oz. of **THIS PRODUCT** one-step cleaning and sanitizing solution. Contact for 5 minutes before sanitizing.

DISPOSAL: Do not empty container and put in trash.

STORAGE: Store only in original container.

PRECAUTIONS: HAZARDOUS AND DANGEROUS

Corrosive. Causes eye irritation, on skin for on contact. Use gloves and rubber gloves. Avoid contact with skin.