

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 5185-368	DATE OF ISSUANCE 27 MAY 1985
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Miquard H1D-64	

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
 (Under the Federal Insecticide, Fungicide,
 and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

M...-Lab, Inc. ┐
 P.O. Box 1489
 Decatur, GA 30031

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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.

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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 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:
 - a. Add the phrase "EPA Registration No. 5185-368."
 - b. Revise the statement:
 Herpes Simplex Type II
 to read:
 Herpes Simplex Type 2
 - c. Move the referral statement:
 See side panel for additional precautionary statements
 to appear directly below the Note to Physician section.
 - d. The statement, "Includes detergents for cleaning and chelating agents for hard water effectiveness," must be outside the ingredient statement. Place "Total Ingredients...100%" directly below "Inert Ingredients", and the statement "includes detergents, etc.", below the "Total Ingredients," or delete "Total Ingredients."

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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)

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 2 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 morgani</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 13048
<u>Pasteurella multocida</u>	ATCC 6529
<u>Streptococcus pyogenes</u>	ATCC 9342
<u>Candida albicans</u>	ATCC 10259

* **Viruses**
Herpes Simplex Type II
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-6A

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: 2.125%
 Alkyl (C₁₂, 61%; C₁₄, 23%; C₁₆, 11%;
 C₁₈, 2.5%; C₈ & C₁₀, 2.5%)
 dimethyl benzyl ammonium chloride: . . . 2.125%

INERT INGREDIENTS: 95.75%
 includes detergents for cleaning and chelating agents for hard water effectiveness

TOTAL INGREDIENTS: 100%

**KEEP OUT OF REACH OF CHILDREN
 DANGER**

(See Side Panel For Additional Precautionary Statements)

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.

EPA Reg. No. 5185-

EPA Est. No. 5185-GA-1

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

Net Contents: 1 U.S. Gallon **MAY 17 1985**

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 5185-368

This product may be used for disinfecting hard, non-porous surfaces (glass, metal, tile, smooth leather, vinyl, wood surfaces) on walls, ceilings, and fixtures.

For cleaning, use 1-4 oz. per gallon of water depending on the soil load.

DISINFECTANT

Hospitals, Veterinary Clinics, Hospital Areas, Office Buildings, Restrooms, Locker Rooms, etc.
 Use 2 oz. of THIS PRODUCT per gallon of water for disinfection of areas with light to moderate soil loads. For heavily soiled areas, use a 4% disinfection solution for 10 minutes.

Food Processing Areas, Meat Processing Plants, etc.
 cover before application. All surfaces in Federally regulated plants should be pre-cleaned and rinsed well with potable water before application.

SANITIZER

Cleaning and Sanitizing Surfaces
 Use 2 oz. of THIS PRODUCT per gallon of water for one-step cleaning and sanitizing of surfaces before sanitizing.

DISPOSAL Do not reuse this product. Empty container and put in trash.

STORAGE Store only in original container.

PRECAUTIONARY STATEMENTS
 HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes eye and skin irritation. Use eye protection shield and rubber gloves. Avoid contact with skin and clothing.

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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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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1. The registrant shall submit to the Administrator, within the time specified in the registration order, the data required by the Administrator for the registration of the product under FIFRA Sec. 3(c)(5) when the Agency requires as a condition of registration the submission of such data.

2. Make the label and changes required below before you release the product to the market.

3. Attach the label to the container of the product.

4. The label shall be printed in English and shall be printed in Spanish if the product is to be marketed in Spanish-speaking countries.

5. The label shall be printed in the language of the country in which the product is to be marketed, and shall be printed in the language of the country in which the product is to be marketed, and shall be printed in the language of the country in which the product is to be marketed.

6. The label shall be printed in the language of the country in which the product is to be marketed, and shall be printed in the language of the country in which the product is to be marketed, and shall be printed in the language of the country in which the product is to be marketed.

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SIGNATURE OF APPROVING OFFICIAL

DATE

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.

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

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John H. Lee .
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