

70369-2

05/23/2005

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number

Date of Issuance

70369-2

MAY 23 2005

Term of Issuance

Conditional

Name of Pesticide Product

Raycide

## NOTICE OF PESTICIDE:

- Registration  
 Reregistration

(under FIFRA as amended)

Name and Address of Registrant (include ZIP Code)

Chemlink Laboratories LLC  
1590 North Roberts Road, NW  
Kennesaw, GA 30144

Note: Changes in labeling 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 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

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 70369-2".
- b. Since this product is classified as toxicity category I for eye and skin irritation, the "Note to Physician" statement is required on the label after the "First Aid" statements. It must read as

**Note To Physician:** Probably mucosal damage may contraindicate the use of gastric lavage.

- c. Based on the directions on preparing the use solution from the submitted study, MRID 465179-01, revise the use solution instructions by stating "Drop one Raycide tablet *plus* 1/2 of a second tablet into [32 fl. oz.] [1 liter] of warm water (2100 ppm active)."

Signature of Approving Official:

Velma Noble  
Product Manager 31  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

Date:

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- d. Revise the "Directions for Use" to read:

**Salon (Barber) Instruments and Tools Disinfection:** Thoroughly clean and rinse instruments before disinfection. Completely immerse combs, brushes, rollers, razors, scissors, blades, manicure and other salon instruments and tools for 15 minutes at room temperature. Then remove, rinse thoroughly, and dry before reuse. Fresh solution must be prepared daily or more often if solution becomes visible diluted or soiled.

- e. Either delete the claim, "effective for disinfection of inanimate, non porous surfaces" or add the following directions for walls, floors, counters, and tables:

**General Disinfection:** Thoroughly pre-clean surfaces. Apply use solution with mop, sponge, cloth, thoroughly wetting hard nonporous surfaces. Treated surfaces must remain wet for 15 minutes. Allow to air dry or wipe dry with cloth, sponge, or mop. Prepare a fresh solution daily or more often if the use solution becomes visibly soiled or diluted.

- 3. Submit two (2) copies of the revised final printed label for the record.

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 this product constitutes acceptance of these conditions.

A stamped label is enclosed for your records. If you have any questions regarding this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,



Velma Noble  
Product Manager (31)  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

Enclosure: Efficacy Data Evaluation  
Stamped Label

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC  
ANIMALS**

**DANGER.** Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear goggles, face shield or safety glasses. Wear protective clothing and gloves. Wash thoroughly with soap and water after handling, before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

*(Note to Reviewer: Boxed format or bullets may be used in First Aid Section if label space permits.)*

**FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

*(If container size is 5 lbs or less, add the following statement:)*

**STORAGE AND DISPOSAL**

Store this product in a cool, dry area away from direct sunlight and heat and in an area inaccessible to children. Do not reuse empty packet. Wrap packet and place in normal trash.

*(If container size is greater than 5 lbs add the following statement:)*

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store this product in a cool, dry area away from direct sunlight and heat in an area inaccessible to children.

**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.

**CONTAINER DISPOSAL:** Do not reuse empty packet. Wrap packet and place in normal trash.

**RayCide**

**DISINFECTANT**

**FOR USE IN SPAS, BEAUTY SALONS,  
BARBERSHOPS, AND HAIR STYLING FACILITIES**

Staphylocidal, Salmonelicidal

**Active Ingredients:**

Alkyl (60% C <sub>14</sub> ; 30% C <sub>16</sub> ; 5% C <sub>12</sub> ; 5% C <sub>18</sub> ) dimethyl benzyl ammonium chlorides.....	3.625%
Alkyl (68% C <sub>12</sub> ; 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chlorides .....	3.625%
<b>Other Ingredients:</b> .....	<b>92.75%</b>
<b>Total:</b> .....	<b>100.000%</b>

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

See [left] [right] [side] [back] [other] panel for  
Precautionary Statements and First Aid

EPA Reg. No. 70369-

EPA Est. No. (as indicated on container)

Net Contents: (insert container size here)

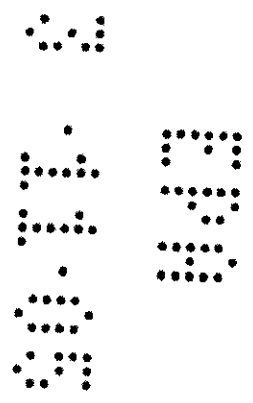
Manufactured by:

Chemlink Laboratories LLC, Kennesaw, GA 30144

**ACCEPTED  
with COMMENTS**

**MAY 23 2005**

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 70369-2



**DIRECTIONS FOR USE**

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

RayCide tablets are recommended for use on brushes, combs, rollers, manicure and other tools used in spas, beauty salons, barbershops, and hair styling facilities. RayCide tablets are effective for immersion and the disinfection of inanimate, non-porous surfaces. Drop one 30 gram tablet into [32 fl. oz.][1 liter] of warm water (2100 ppm active).

**For disinfection:** Thoroughly clean and rinse instruments before immersion in disinfection solution. Immerse instruments completely for 15 minutes at room temperature (68°F/20°C). After the 15 minute contact time, remove instruments and rinse them thoroughly. Fresh solution should be prepared daily or more often if solution becomes soiled or contaminated.

**[PERFORMANCE:** When tested with full immersion for 15 minutes in a solution prepared as above, RayCide tablets have been found to be effective against Staphylococcus aureus and Salmonella choleraesuis.]

