



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

EPA Reg. Number:

954-13

Date of Issuance:

JUL 30 1999

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance: Until
Reregistration

Name of Pesticide Product:

Barbicide

Name and Address of Registrant (include ZIP Code):

King Research, Inc.
114-12th Street
Brooklyn, NY 11215

~~Notes: 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/reregistration 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 or other material required for registration/reregistration of your product under FIFRA sec. 3(c) (5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase, "EPA Registration No. 954-13" to your label before you release your product for shipment.

Signature of Approving Official:

Adam Heyward
Adam Heyward, Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510W)

Date:

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3. Submit five (2) 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.

Sincerely,

for Adam Heyward

Adam Heyward
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510W)

Enclosure

DIRECTIONS FOR USE- It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. BARBICIDE PLUS II is recommended for use on brushes, combs, rollers, manicure and other salon tools used in beauty salons, barber shops, and hair styling salons. BARBICIDE PLUS II is effective for immersion disinfection of inanimate, non-porous surfaces. (Use at a use dilution of 1 part to 32 parts water (or 30 ml per liter of water).

DISINFECTION- Thoroughly clean and rinse instruments before immersion in disinfectant solution. Immerse instruments completely for 10 minutes at room temperature (20°C/68°F). After immersion, remove instruments and rinse them thoroughly. ~~Fresh solution should be prepared daily or more often if solution becomes visibly dirty.~~

CONFIRMATION- When tested with full immersion at room temperature for 10 minutes in a solution created as above, BARBICIDE PLUS II was confirmed effective against *Mycobacterium tuberculosis*, *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella choleraesuis*, *Trichophyton mentagrophytes* and Herpes Simplex Type 1 and Type 2.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE-** Store in securely closed original container. Store in area that will prevent cross contamination of other pesticides, fertilizer, feed and food. Avoid storage at temperature extremes or in sunlight. **DISPOSAL-** This disinfectant and its solutions or rinsings from empty containers should be diluted with water and disposed of in a sanitary sewer or in a landfill approved for pesticides. **CONTAINER DISPOSAL-** Do not reuse empty container. Wrap container and put in trash.

Prepare fresh solution daily or more often if the solution becomes diluted or soiled.

BARBICIDE plus II

**TUBERCULOCIDAL • PSEUDOMONACIDAL
GERMICIDAL • FUNGICIDAL • VIRUCIDAL***

ACTIVE INGREDIENTS

- o-Benzyl-para-chlorophenol 5.00%
- o-Phenylphenol 1.65%
- INERT INGREDIENTS 93.35%**

KEEP OUT OF REACH OF CHILDREN

DANGER

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS- Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove and wash contaminated clothing.

STATEMENT OF PRACTICAL TREATMENT- In case of contact immediately flush eyes or skin with plenty of water for at least 15 minutes. For eye contact, call a physician. Remove and wash all contaminated clothing before reuse. If swallowed, drink large quantities of water. Call a physician.

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

VIRUCIDAL* - KILLS HIV-1 ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type-1 (HIV-1) (associated with AIDS). **SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS. PERSONAL PROTECTION:** Disposable gloves should be worn when cleaning blood, body fluids or contaminated items. Hands should be washed immediately and thoroughly after gloves are removed, or if hands are contaminated with blood or body fluids. Masks and protective eyewear or face shields should be worn during cleaning procedures involving blood or body fluids. Gowns or aprons should be worn during cleaning procedures for protection against splashes of blood or other body fluids.

CLEANING PROCEDURE- Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of the disinfectant. After cleaning is complete, follow disinfection directions described previously. **CONTACT TIME:** Leave surfaces wet for 10 minutes. Rinse thoroughly. **DISPOSAL OF INFECTIOUS MATERIALS:** Contaminated waste and blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

KING RESEARCH, INC., Brooklyn, NY 11215

NET CONTENTS: 1 PINT (16 FL. OZ.) (473ML)

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EPA Est. No. 7

IF IN EYES: Hold eyelids open and flush with a steady gentle stream of water for 15 minutes and get medical attention. **IF ON SKIN:** Wash with plenty of water and get medical attention.

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 954-13

JUL 30 1999

ACCEPTED
with COMMENTS
in EPA Letter Dated:

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