



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Registration Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:

71864-2

Date of Issuance:

JAN - 9 2002

NOTICE OF PESTICIDE:
[x] Registration
[] Reregistration

Term of Issuance:

Conditional

Name of Pesticide Product:

HERLI-BCD

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Apcan Enviro-Tec Inc.
Suite 995
10655 Southport Rd. S.W.
Calgary, Alberta T2W 4Y1 Canada

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 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 labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration Number 71864-2."

b. The Sub-heading "Statement of Practical Treatment" must be changed to read "First Aid". Refer to PR Notice 2001-1 for detailed information.

Signature of Approving Official:

[Handwritten Signature]

Adam Heyward
Product Manager Team-34
Regulatory Management Branch II
Antimicrobials Division (7510C)

Date:

JAN - 9 2002

EPA Form 8570-6

CONCURRENCES

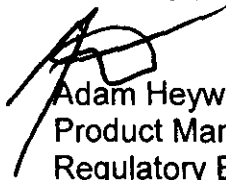
Table with columns for SYMBOL, SURNAME, and DATE, used for recording concurrences.

3. Submit three (3) copies of the revised final printed label bearing the revisions prior to releasing this product for sale.

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 yours,



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

Enclosure

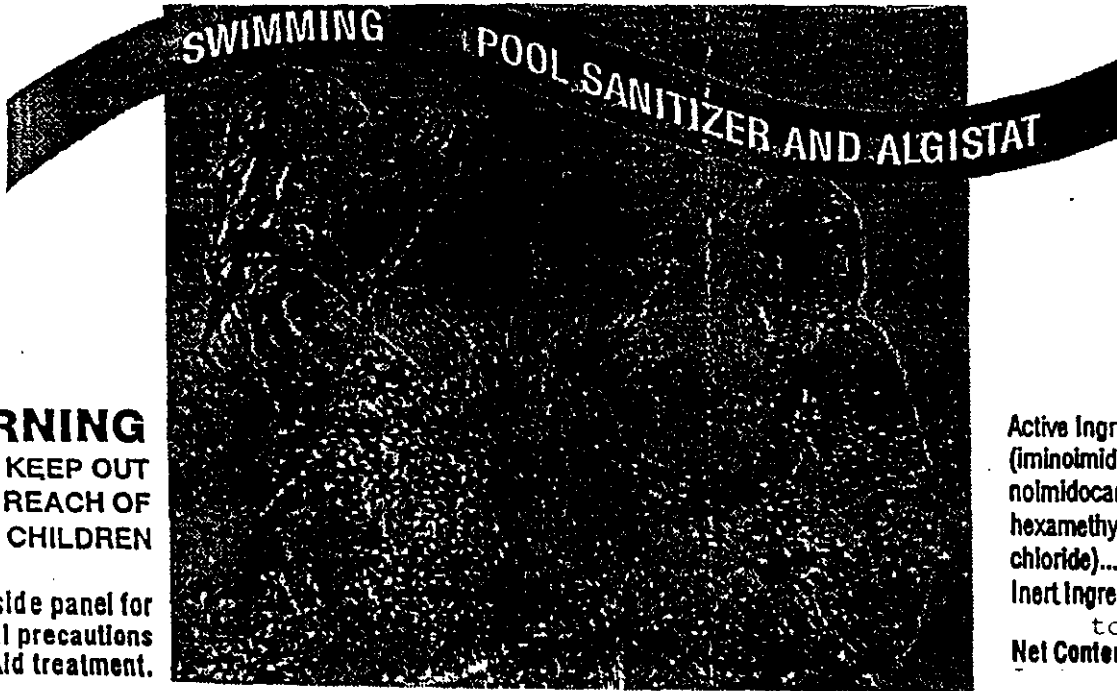
3 7 5

MASTER LABEL

(center panel)

Chlorine-Free

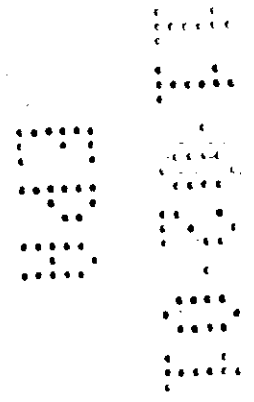
HERLI-BCD



ACCEPTED
with COMMENTS
in EPA Letter Dated:

JAN - 9 2002

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 71864-2



(right panel)

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner other than for which it was intended.

TREATING THE POOL

POOLS PREVIOUSLY TREATED WITH CHLORINATING CHEMICALS
Important - product is incompatible with chlorinating chemical products. Consult your Authorized Dealer for information on balancing your pool water. Note: If the pool is an unpainted plaster pool, add 1 1/4 lbs. of Chelating Agent per 10,000 gallons after the chlorine has been neutralized, and allow pump/filter to operate for 8-12 hours.

Check with chlorine test kit for free and combined chlorine prior to the beginning of neutralization. To destroy chlorine, add Chlorine Neutralizer per label directions or add 1 gallon of Swimming Pool Clarifier (27% hydrogen peroxide) per 10,000 gallons of pool water. Filter overnight. Check with chlorine test kit. If free chlorine is detected, repeat neutralizer treatment.

**FRESHLY FILLED AND DECHLORINATED POOLS
START UP**

Note: If the pool water contains algae or is hazy, consult the problem-solving section of "The Pool Care Guide" available from your Authorized Dealer.

- Backwash or clean pool filter. Check pool pH; adjust to 7.2-7.8 if necessary.
- Add product to give a content of 50 ppm (1/2 gallon product/10,000 gallons of pool water).
- After 24 hours, check pH and product concentration with the test kit and adjust if necessary.

NORMAL POOL ROUTINE

- Every week check product concentration and pH.
- Maintain product concentration at about 50 ppm. If concentration falls 10 ppm or more, add a top-up dose. The level should not be allowed to drop below 30 ppm. For example, to raise the level 10 ppm, add 1 pint per 10,000 gallons of water. Consult the booklet, "The Pool Care Guide" for calculation instructions.

NOTE: This product AND CHLORINE ARE INCOMPATIBLE. Refer to the Pool Care Guide for information on how to deal with accidental chlorination.

PROBLEM SOLVING AND SUPPLEMENTAL POOL INFORMATION

Do not use in freestanding spas/hot tubs. Do not use in unpainted plaster pools previously exposed to metals which may cause staining. (See current "Pool Care Guide" for specific information.) product is not compatible with many detergents and some supplemental algicides (such as those based on copper).

If algae development, cloudiness, or pool problems occur or additional information on water quality is desired, consult "The Pool Care Guide" available from your Authorized Dealer

Treating the spa or hot tub:

Important - product is incompatible with chlorinating and brominating chemical products.

Start Up

1. Remove chlorine or bromine source and disconnect feeder. Discontinue use of ionizers and electrochlorinators if present.
2. Drain existing water in spa.
3. Clean spa surface and filter.
4. Fill spa with water.
5. Have your Authorized Dealer check your water for proper water balance.
6. After water has been balanced, add product to give a concentration of 50 ppm (1 oz. of product per 150 gallons of spa water)
7. Circulate water 30 minutes, then check concentration with the test kit and adjust if necessary.

Normal Spa Maintenance:

1. Every week, check product concentration and pH. Adjust if necessary.
2. The level should be maintained between 30 and 50 ppm. When the level is 30 ppm or less, add enough product to bring the level up to 50 ppm. The spa's level should never be allowed to drop below 30 ppm. To raise the level 10 ppm, add 0.2 oz. per 150 gallons of spa water.

STORAGE AND DISPOSAL

PESTICIDE DISPOSAL

Keep container closed when not in use. Store in original container in an area inaccessible to children.

PROTECT FROM FREEZING.

In case of a leak or spill, soak up with absorbent, such as sand, earth, or sawdust, and shovel into waste container. Remove waste to chemical waste area, and dispose of in accordance with local pollution regulations.

To dispose of excess product, securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL

Do not reuse container. To dispose of empty container, rinse thoroughly before discarding in trash.

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(left panel)

Pints
1 1/2

PRECAUTIONARY STATEMENTS. HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

WARNING

CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY.

HARMFUL IF SWALLOWED.

Wash clothing and decontaminate footwear before reuse.
Do not get concentrate in eyes or on clothing. Avoid contact with skin. Avoid breathing vapor or mist. Wash thoroughly with soap and water after handling. Wear goggles or face shield when handling concentrate. Keep container closed. May cause allergic skin reactions.

2

STATEMENT OF PRACTICAL TREATMENT

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.

2 1/2

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.

HOT LINE NUMBER

3

-Have the product container or label with you when calling a poison control center or doctor or going for treatment. **FOR EMERGENCY INFORMATION, CALL THE POISON CONTROL CENTER NEAREST YOU**

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes.

EPA Reg. No. 71864-

EPA Est. No. 71864-CAN-001

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