

US ENVIRONMENTAL PROTECTION AGENCY  
 OFFICE OF PESTICIDES PROGRAMS  
 REGISTRATION DIVISION (75707)  
 WASHINGTON, D.C. 20460

**NOTICE OF PESTICIDE**

*Under the Federal Insecticide, Fungicide, and Rodenticide Act (as amended)*

EPA REGISTRATION NO. \_\_\_\_\_ DATE OF ISSUANCE \_\_\_\_\_

TERM OF ISSUANCE \_\_\_\_\_

NAME AND ADDRESS OF APPLICANT (include ZIP code)

12/7

**NOTE:** Changes in label or formula differing in substance from that accepted in connection with the registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. For more information on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the pesticide is hereby registered/registered under the Federal Insecticide, Fungicide, and Rodenticide Act.

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

Registration is in no way to be construed as an endorsement or approval of the product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may suspend or cancel the registration of a pesticide.

*(Faint, mostly illegible text, likely containing product name and details)*

**Environmental Hazards**

Do not apply to lakes, ponds, or streams. Do not contaminate ground water. Do not use for disposal of household waste.

ATTACHMENT IS APPLICABLE

**BEST AVAILABLE COPY**

SIGNATURE OF APPROVING OFFICIAL \_\_\_\_\_ DATE \_\_\_\_\_

- d. The term "long lasting" is too promising for a product that requires repeat application within 5 days. Either delete (throughout label), or qualify with a set time based upon efficacy data (i.e., Residually kills lice, ticks, fleas for \_\_\_\_\_ days).
- e. In the label statement in reference to the footnote to Permethrin, the chemical name should be written as follows:

**[(3-(4-chlorophenyl)methyl(+)cis-trans-3-(2,2-dichloroethyl)-2,2-dimethylcyclopropanecarboxylate)].**

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 section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of this letter is enclosed for your records.

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosures

SPECIMEN LABEL

FRONT PANEL

B I O - G R O O M

LONG LASTING

B I O - S E C T 1 4 <sup>TM</sup>

RESIDUAL INSECTICIDE SPRAY  
WITH LANOLIN  
FOR HORSES

ACTIVE INGREDIENTS:

Pyrethrins .....	0.056%
Permethrin (1)...	0.050%
Related Compounds .....	0.004%
INERT INGREDIENTS: .....	99.890%
	<u>100.000%</u>

(1)-[3Phenoxyphenyl methyl (±) cis-trans-3-(2,2-dichloroethenyl) 2,2 dimethylcyclopropane carboxylate]

\*cis-trans isomer ratio: Min. 35% (±) cis  
Max. 65% (±) trans

KEEP OUT OF REACH OF CHILDREN

C A U T I O N

See Side Panel for Precautionary Statements

NET CONTENTS \_\_\_\_\_

15247-13

**SIDE PANEL**

P10-SECT 14 with lanolin contains a combination of two insecticides (pyrethrin and permethrin) for effective long-lasting insect control. Kills lice, ticks and fleas. Repels flies and mosquitoes.

**PRECAUTIONARY STATEMENTS**

**C A U T I O N**

Harmful to Humans and Domestic Animals

Harmful if swallowed. Avoid breathing vapors. Do not spray in eyes, face or on genitalia. Do not use on foals under 6 weeks of age unless prescribed by a veterinarian. Use protective gloves (mitts) to prevent contact with hands.

**PHYSICAL and CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician. Drink one or two glasses of water and induce vomiting by striking the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists.

**IF ON SKIN:** Wash affected areas with soap and warm water.

**IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated and call a physician.

**NEED CONTAINER REFRIGERATED**

**BASE WILL PELOFF USING**

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DIRECTIONS FOR USE

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

Apply BIO-SECT 14 to a clean coat only. Brush the horse thoroughly or bathe him with BIO-GROOM Protein-Lanolin Conditioning Shampoo. Allow coat to dry before applying BIO-SECT 14 Spray. Spray from a distance of 8 - 12 inches moving the dispenser rapidly, making sure the entire body is well covered with the spray including the legs and under the body. Avoid spraying into eyes. For facial area, wipe on spray. Brush the coat against the direction of the hair while spraying so that the spray will penetrate to the skin. Can also be applied as a wipe. Start applying BIO-SECT 14 daily for 2 to 3 days. Repeat about every 5 days when needed or as prescribed by a veterinarian. Reapply after horse has been washed or soaked by rain.

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STORAGE and DISPOSAL

**Storage:** Store in a cool area away from heat and open flame. Store above 32°F and protect from freezing.

**Disposal:** Do not reuse empty container. Wrap original container in several layers of newspaper and discard in trash.

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Manufactured by:

BIO-DERM LABORATORIES, INC.  
P.O. Box 8070, Longview, TX 75607  
(214) 753-6744

EPA Reg. No. 15297

EPA Est. No. 15297-1541