

2724-469

10/12/1999

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Ms. Eileen T. Valenta  
Federal Regulatory Manager  
Wellmark International  
1000 Tower Lane, Suite 245  
Bensenville, IL 60106

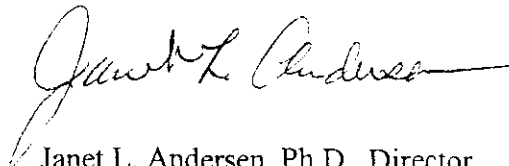
Dear Ms. Valenta:

**SUBJECT: Label Amendment**  
**Zoecon (S)-Hydroprene Roach Control Station II**  
**EPA Registration No. 2724-469**  
**Your submission of June 1, 1999**

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, *is acceptable*. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this matter, please contact Willie Nelson, at 703-308-8682.

Sincerely,



Janet L. Andersen, Ph.D., Director  
Biopesticides and Pollution Prevention  
Division (7511C)

Enclosure

Dgregory:308-8681:10/06/99:EPA Reg.No.2724-469:Zoecon(S)-Hydroprene(CAS#65733-18-8)

CONCURRENCES

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SYMBOL	7511C	7511C					
SURNAME	Willie Nelson	Willie Nelson					
DATE	10/6/99	10/6/99					

[ ] indicates optional statements

## ZOECON® (S)-HYDROPRENE ROACH CONTROL STATION II

with GENTROL® [ZIGRON™] Insect Growth Regulator

- Affects roaches [red or confused flour or merchant beetles (Stored Product Pests = SPP)] without direct contact with the [device][unit][disk][Point Source][station]
- Assures distribution of GENTROL to areas where roaches [Stored Product Pests] hide
- Works like no ordinary insecticide by preventing roach reproduction (specific for [insects][invertebrates])
- Inhibits adult emergence of Stored Product Pests
- The most advanced roach [Stored Product Pests] control system available
- Does what no other roach [Stored Product Pests] control system can
- Effectively controls roach populations by preventing reproduction
- Effectively breaks the roach [Stored Product Pests] life cycle
- Reduces roach [Stored Products Pests] populations in a way [conventional] insecticides [baits][traps] can't
- no need to vacate premises during application
- easy to use. No clean-up necessary. No sticky mess
- Non-aerosol roach [Stored Product Pests] control device
- No [unpleasant][insecticide] odor
- May be used in combination with other EPA registered roach [Stored Product Pests] control products
- Roach [Stored Product Pests] control for Industrial and Institutional use
- Labeled for use in food and non-food areas of food handling establishments [facilities]

**ACTIVE INGREDIENT:**

(S)-Hydoprene (CAS #65733-18-8).....90.6%

**OTHER INGREDIENTS:**.....9.4%

**TOTAL:**.....100.0%

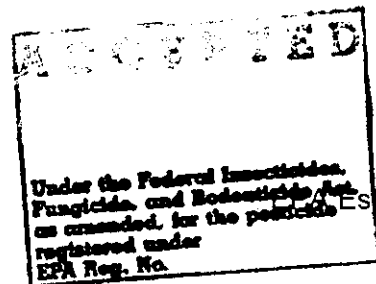
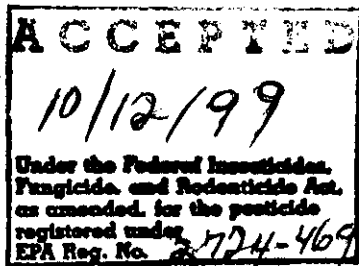
**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See back panel for additional precautionary statements

EPA Reg. No. 2724-469

NET CONTENTS:



The active ingredient in this special roach [red or confused flour or merchant beetles (Stored Product Pests = SPP)] control product is GENTROL® [ZIGRON™] insect growth regulator - a biorational insecticide similar to insect growth hormones that occur naturally in roaches [Stored Product Pests]. GENTROL is unique in that it controls roach [Stored Product Pests] populations by inhibiting reproduction or adult emergence. One to two weeks after application, you will begin to see roaches with crinkled wings, showing the initial effects of GENTROL. These roaches cannot reproduce. Because immature roaches are prevented from developing into reproductive adults, this product effectively breaks the roach life cycle. GENTROL prevents Stored Product Pests from becoming adults thus breaking the life cycle. By inhibiting reproduction or adult emergence, Zoecon® (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source], by itself, will control cockroach [Stored Product Pests] populations over time. For faster results, Zoecon (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source] may be used in conjunction with EPA approved products that kill roaches [Stored Product Pests]. Roach [Stored Product Pests] populations are difficult to control because roaches [Stored Product Pests] reproduce so rapidly. However, when a conventional insecticide designed to kill roaches [Stored Product Pests] does not provide 100% elimination, Zoecon (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source] will prevent survivors from re-establishing the population.

Once GENTROL is released, the active ingredient moves from the [station][device][unit][disk][Point Source] into a localized area. Roaches [Stored Product Pests] do not have to come into contact with the [station][device][unit][disk][Point Source] to be affected.

Zoecon (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source] can be used in buildings and modes of transportation. Permitted sites of application include [restaurants], homes, hotels, kitchens, laboratories, apartment buildings, day care centers, machinery, equipment, greenhouses, hospitals, mausoleums, nursing homes, office buildings, schools, and warehouses. Zoecon (S)-Hydroprene Roach Control Station II is also intended to be used in various modes of transportation including but not limited to aircraft, buses, trucks, trailers, rail cars, and marine vessels.

**FOOD HANDLING ESTABLISHMENTS**

May be used in areas where food is handled or prepared. Placements include areas for receiving, storage, packing, edible waste storage, machinery and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas would also be considered as a food area. The [device][unit][disk][bait] may also be applied to non-food areas of food handling and preparation establishments. Areas of application include garbage areas, lavatories, offices, lockers, mechanical rooms, closets, and storage areas. Do not place the [device][unit][bait] within three feet of any food handling or food preparation area.

The Zoecon (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source] can also be used where conventional sprays and foggers may not be appropriate or where baits may be less effective due to competing food sources.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS-CAUTION:** Avoid contact with eyes. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**First Aid:** In case of contact, immediately flush eyes with plenty of water. Get medical attention if irritation persists.

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Do not activate [station][device][unit][disk][Point Source] until ready to use. To activate the Zoecon (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source], press firmly between thumb and forefinger on the pouch located on the side of the [station][device][unit][disk][Point Source], until a snapping sound is heard indicating that the GENTROL-containing capsule has been opened. Following activation, the [station][device][unit][disk][Point Source] is now ready to apply. The [station][device][unit][disk][Point Source] may be placed in any position. Do not place in areas accessible to children.

Place the [station][device][unit][disk][Point Source] in areas where roach [Stored Product Pests] activity has been observed. These areas include: in and around cabinets, closets, pantries, drawers, refuse areas, electrical boxes, equipment, and false ceilings. Also, place around doors, expansion joints, pipe chases, dressers, windows, heating and air conditioning ducts, refrigerators, and voids where pests are active.

One Zoecon (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source] may be placed to treat up to a 75 square foot area, paying particular attention to locations of roach [Stored Product Pests] activity. More [stations][devices][units][disks][Point Sources] may be needed in areas with a heavy roach [Stored Product Pests] infestation. For vertical placement, expose sticky surface by removing paper backing and pressing the [station][device][unit][disk][Point Source] firmly in place. In order for the Zoecon (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source] to adhere properly, wipe surface clean prior to application. Use as many tape strips per [station][device][unit][disk][Point Source] as needed. Replace all [stations][devices][units][disks][Point Sources] every 3 months for continued effectiveness.

**Directions For Use With EPA-Registered Products Approved For Household Use Against Roaches**

**[Stored Product Pests] :** The Zoecon (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source] may be used alone or in conjunction with [Brand Name] roach baits. Place [Brand Name] roach product following use directions on the label. Place the Zoecon (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source] in close proximity to the [Brand Name] using nine Zoecon (S)-Hydroprene Roach Control Station II's [devices][units][disks][Point Sources] per 675 square feet. By placing the Zoecon (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source] near the [Brand Name] product, young roaches that do not eat the bait will become affected by the GENTROL Insect Growth Regulator contained within the Zoecon (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source]. For best results, place the Zoecon (S)-Hydroprene Roach Control Station II [device][unit][disk][Point Source] in areas of roach [Stored Product Pests] activity.

**STORAGE AND DISPOSAL:** [Use one or the other Storage and Disposal section, depending on if consumer/household use or other (PCO)]

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

**Storage:** Store in cool area away from children.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Triple rinse (or equivalent). Then dispose of in a sanitary landfill or by incineration or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

[For Household Use]

**Storage:** Store in cool area away from children.

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

**WARRANTY AND CONDITIONS OF SALE:** Seller makes no warranty, express or implied, concerning the use and handling of this product other than indicated on the label. Buyer assumes all risks of use and handling of this material when such use and handling are contrary to label instructions.

For more information, call [phone number].

GENTROL® and ZIGRON™ are trademarks of Wellmark International.

Wellmark International  
Bensenville, IL 60106

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