

SEP 27 1993

Mr. Michael J. Marrese
Venus Laboratories, Incorporated
855 Lively Boulevard
Wood Dale, Illinois 60191

Dear Mr. Marrese:

Subject: Revised Labeling in Response to Propoxur DCI
Liquid Residual Spray Insecticide
EPA Registration No. 10292-17
Your Submission Dated July 20, 1993

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 is enclosed for your records.

We wish to inform you that since we reviewed your last submission (dated September 8, 1992), the Agency has reevaluated exposure data for propoxur. As a result, we have reconsidered labeling requirements for liquid formulations and have concluded that the restriction "For Commercial, Industrial, and Institutional Use Only - Not for Homeowner Use" is not necessary and may be deleted. We also have the following comments regarding the current labeling:

1. In addition to the statement restricting use in trigger pump sprayers, add the following clarification regarding the type of equipment which should be used to apply this product:

"This product must be applied using a compressed air sprayer."

2. You have deleted the outdoor use directions from the label. Although outdoor uses of propoxur are not being formally supported, propoxur formulations may be used in such areas as perimeter treatments, outside surface applications to structures, and spot treatments of wasp/hornet nests and ant hills. These uses are considered to be "extensions" of indoor uses in that they don't require any environmental impact data (such as avian reproduction) to support them. Therefore, the outdoor directions for use, which had been previously accepted for this product, should be added back on the label. These directions are necessary since the target pest "clover mites" is a perimeter invader.

3. The phrase "exposed stage" should appear after saw-toothed grain beetles, rather than after clover mites (refer to the left panel of the label).

At the next printing of your label, or within six months, whichever comes first, please revise the label as discussed above and resubmit five copies for our files. If you have any questions regarding this letter, you may contact me at (730) 305-6386.

Sincerely,

DHE

Dennis H. Edwards, Jr.
Product Manager 19
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

INSECT-KILLING POWER LASTS FOR 1 TO 2 WEEKS AGAINST ROACHES IN INDOOR SITUATIONS. USE AS A CRACK SPRAY. DO NOT USE AS A SPACE SPRAY.

This formulation gives rapid kill of such crawling insects as listed below. Spray residues kill insects and/or for weeks after the spray deposit has dried.

Ants	Crickets	Milipedes
Silverfish	Brown Dog Ticks	Earwigs
Roaches	Sowbugs	Fleas
Scorpions	Spiders	Saw-toothed Grain Beetles

Clovermites (exposed stage)

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

May be harmful if swallowed. Avoid contact with skin, eyes, or clothing. Avoid breathing vapors or spray mist. Keep away from food, foodstuffs, and domestic water supplies. Wash thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT

Place to Physician: Acetone Sulfate is analgesic

If swallowed, do not induce vomiting. Call a physician or Poison Control Center.

If inhaled, remove victim to fresh air. Apply respiration if indicated.

If on skin, remove contaminated clothing and wash affected areas with soap and water.

If in eyes, flush with plenty of water. Call a physician if irritation persists.

Do not allow children or pets to contact treated surfaces until spray has dried. In homes, all food processing surfaces, dishes, and utensils should be covered during treatment, or thoroughly washed before use. Do not apply directly to food. Do not use in the food areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters. Apply this product only as specified on this label.

PHYSICAL HAZARDS

Do not store near heat, or open flame.

905 Liquid Residual Spray

ACTIVE INGREDIENTS

Pyrethrin	750%
*Phenothal Butoxide technical	100%
**N or 14 Bicycloheptene dicarbomate	166%
o-Isopropylphenyl Methylcarbamate	500%
INERT INGREDIENTS	30.183%
Total	100.000%

*Equivalent to 68% (but Karbyl 6-6 propyl ester with ether) and 32% related compounds.

**MGK 264 Insecticide Emergent

EPA Registration No. 10297-17 EPA Est. No. 10292 R 01

CAUTION

KEEP OUT OF THE REACH OF CHILDREN

FOR COMMERCIAL, INDUSTRIAL, AND INSTITUTIONAL USE ONLY - NOT FOR HOMEOWNER USE.

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. **GENERAL:** Spray surfaces to wetting. Point spray away from people, plants, and pets. **INDOORS USE:** Ants, cockroaches, crickets, silverfish, spiders, scorpions, saw-toothed grain beetles, (exposed stage) waterbugs. Spray into cracks, crevices, around base boards, and other places where these insects hide. Apply behind and beneath all cabinets, refrigerators, sinks, stoves and in and around waste containers. Repeat as needed. Do not spray foodstuffs or house plants. For ants, spray trails and places where ants enter premises. Do not allow children to contact treated surfaces until surfaces are completely dry. **BROWN DOG TICKS:** Spray sleeping quarters of pets around baseboards, window and door frames, wall cracks in animal quarters. Do not spray open flames. This product is a single operator.

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STORAGE AND DISPOSAL: Do not contaminate water, food, or feed. **STORAGE:** Keep in original container. **DISPOSAL:** Follow instructions on label under the Reverse side of the container and other applicable laws or by other approved methods.

VENUS LABORATORIES
855 LIVELY WOOD DALE

ACCEPTED with COMMENTS in EPA Letter Date

SEP 27 1989

Under the Federal Insecticide, Fungicide, and Rodenticide Act, the use of this product is restricted under EPA Registration No. 10297-17

BEST AVAILABLE COPY