

PM 19

28293-274

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

EPA Reg. Number:

28293-  
274

Date of Issuance:

SEP 26 1996

NOTICE OF PESTICIDE:  
  x   Registration  
      Reregistration

Term of Issuance: Until  
Reregistration

Name of Pesticide Product: Unicorn  
Propoxur 0.5% Aqueous  
Insecticide

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Unicorn Laboratories  
13535 Feather Sound Drive  
Suite 400  
Clearwater, FL 34622-5587

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 following label changes:
  - a. Revise the EPA Registration Number to read, "EPA Reg. No. 28293-274".
  - b. On the front panel, change the word "last" to "lasts" in the claim "Insect-killing power lasts for weeks."
  - c. In the target pest listing on page 3, it appears that hornets may have been inadvertently left off.

Signature of Approving Official:

DHE

Dennis H. Edwards, Jr.  
Product Manager 19  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

Date:

SEP 26 1996

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d. On page 4, change the word "prevent" to "preventing" in the instruction to spray unloading docks.

3. Submit two copies of the revised final printed label for the record.

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,

DHE

Dennis H. Edwards, Jr.  
Product Manager 19  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

Enclosure

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**UNICORN**

**PROPOXUR 0.5% AQUEOUS INSECTICIDE**

For Pest Control Operators and Commercial Use Only

- ◆ Ready to Use Insect Spray
- ◆ Kills Ants, Fleas, Flies, Millipedes, Cockroaches, Silverfish, Spiders, Ticks, Waterbugs and Other Specified Crawling Insects.
- ◆ Insect-Killing Power Lasts for Weeks.
- ◆ For use in Hospitals, Nursing Homes, Supermarkets, Motels, Hotels, Homes, Transportation Equipment (Buses, Boats, Ships, Trains, Trucks, Planes), Utilities, Meat Packing and Food Processing Plants, Food Storage Areas, Restaurants and Other Food Handling Establishments, Schools, Warehouses, and Other Commercial Buildings.

**ACTIVE INGREDIENT:**

|  |      |
|--|------|
| Propoxur, 2-(1-methylethoxy) phenol methylcarbamate..... | 0.5% |
|--|------|

|                                 |              |
|---------------------------------|--------------|
| <b>INERT INGREDIENTS:</b> ..... | <b>99.5%</b> |
|---------------------------------|--------------|

100.0%

Contains 0.67 ounces by weight propoxur per gallon.

**STOP - Read the Label Before Use**

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See Side/Back Panel for Additional Precautionary Statements.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

**NET CONTENTS:**

Manufactured by:

**SEP 26 1996**

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

28293-274

Unicorn Laboratories  
13535 Feather Sound Drive, Suite 400  
Clearwater, Florida 34622-5587

EPA EST NO. 62478-FL-1A  
44616-MO-1B  
Subscript used is first letter  
of run code on container.

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## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

**CAUTION:** Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing vapors, or spray mist. Avoid contact with skin, eyes or clothing. Wear protective gloves when making applications. Do not contaminate feed or food, keep out of reach of children. Wash hands, arms and face thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse. Remove pets and cover fish aquariums before spraying. Do not allow children or pets to contact treated surfaces until they are dry.

### Environmental Hazards

This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by disposing of equipment washwaters.

### Statement of Practical Treatment

In case of poisoning, call a physician immediately. Have patient lie down and keep quiet.

**IF SWALLOWED:** Vomiting should be induced. Administer water freely and induce vomiting by giving one dose (1/2 oz or 15 ml) of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person. Get medical attention immediately.

**IF ON SKIN:** Wash skin immediately with soap and warm water. If irritation occurs, get medical attention.

**IF IN EYES:** Wash with plenty of water for 15 minutes. Get medical attention.

**IF INHALED:** Remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

**SYMPTOMS OF POISONING:** A sense of "tightness" in the chest. Sweating. Contracted pupils. Stomach pains. Vomiting and diarrhea.

**NOTE TO PHYSICIAN: ANTIDOTE** - Administer atropine sulfate in therapeutic doses. Repeat as necessary to the point of tolerance. Compound inhibits cholinesterase resulting in stimulation of the central nervous system, the parasympathetic nervous system and the somatic motor nerves. Do not give morphine. Watch for pulmonary edema which may develop in serious cases of poisoning even after 12 hours.

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At first sign of pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically.

**DIRECTIONS FOR USE**

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

**Spray Only on Surfaces.**

**Do Not Use as a Space Spray.**

**IMPORTANT:** Read the entire Directions and Conditions of Sale before using this product.

This insecticide is a highly effective formulation which provides flushing action and rapid control, and residual activity against such insects as listed below, including those resistant to certain chlorinated hydrocarbon and phosphate insecticides.

- |              |                 |            |
|--------------|-----------------|------------|
| Ants         | Millipedes      | Silverfish |
| Clover Mites | Mosquitoes      | Sowbugs    |
| Crickets     | Cockroaches     | Spiders    |
| Earwigs      | Scorpions       | Ticks      |
| Fleas        | Saw-toothed     | Wasps      |
| Flies        | grain beetle    | Waterbugs  |
|              | (exposed stage) |            |

**HOW TO USE:** This product is ready to use undiluted as it comes from the container, and may be applied with either power-operated or hand pressurized sprayers. This product shall not be distributed, sold, or used with finger-operated or trigger-type sprayers.

**INDOOR USE:** For control of Ants, Cockroaches, Crickets, Earwigs, Flies, Hornets, Millipedes, Silverfish, Sowbugs, Spiders, Scorpions, Saw-toothed Grain Beetles (exposed stage), Wasps, Waterbugs:

Areas other than those in Commercial Food Handling Establishments: Spray into cracks, crevices, around baseboards and other places where these insects rest, however, do not treat entire area of floor or floor coverings. Apply behind and beneath cabinets, refrigerators, sinks, stoves, and in and around waste containers. For ants, spray trails and places where ants enter premises. Repeat as needed. Do not spray foodstuffs or house plants. Remove pets and cover fish bowls before spraying. Do not allow children to contact treated areas until surfaces are thoroughly dry.

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Pest Control in Meat Packing and Food Processing Plants, Food Storage Areas, Restaurants, and other Food Handling Establishments (places other than private residences in which exposed food is held, processed, prepared or served.)

**Non-Food Areas:** Includes garbage rooms, lavatories, floor drains (to sewers) entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, storage (after canning or bottling), and warehouses where food is not exposed. Apply to baseboard areas, cracks and crevices, around water pipes, surfaces behind and beneath sinks, lockers, window and door screens, tables, pallets and similar areas where insects hide or rest and areas through which they may enter.

**Food Areas: LIMITED TO CRACK AND CREVICE TREATMENT ONLY.** Apply a small amount of material as a pin stream directly into cracks and crevices such as expansion joints between different elements of construction or between equipment bases and the floor, wall voids, or hollow equipment legs where the insects noted above hide. Do not use this product in conduits, motor housings, and electrical switch boxes.

Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

*APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT, ARE NOT PERMITTED.*

Spraying unloading docks and outside areas where insects congregate will aid in prevent re-infestations. Good sanitation and proper disposal of wastes is essential in any effective insect control program.

**OUTDOOR USE:** Ants, Clover Mites, Crickets, Earwigs, Fleas, Flies, Hornets, Millipedes, Mosquitoes, Sowbugs, Ticks, and Wasps: Spray thoroughly those areas where these pests have been seen or found including outside surfaces of screens, doors, window frames, foundations, patios, or other places where insects may enter or rest. For ants, spray runways. For control of wasps and hornets application should be made in late evening when insects are at rest. With wind at back aim at nest. Thoroughly saturate nest with spray, contacting as many insects as possible. To prevent insects from falling on skin and clothing do not stand directly under the nest. Repeat as necessary. Do not spray vegetation.

**RESTRICTIONS:** Use caution when applying to rugs, carpets, draperies, wallpaper, or similar materials that may be watermarked. Test spray a small portion of these materials if watermarking may be of concern. Do not use as a space spray. Provide adequate ventilation during application.

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Do not apply to animals, humans or food crops. Do not use in quarters housing animals raised for food. Do not use on any mode of transportation used to transport feed or food items.

### STORAGE AND DISPOSAL

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

**Storage:** Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

**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 offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**IN CASE OF SPILL/LEAKAGE:** Handle an open container in a manner as to prevent spillage. If the container is leaking, invert to prevent leakage. If container is leaking or material spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides above. In spill or leak incidents, keep unauthorized people away.

### CONDITIONS OF SALE

The directions on this label were determined through research to be appropriate for the correct use of this product. This product has been tested under different environmental conditions both indoors and outdoors similar to those that are ordinary and customary where the product is to be used. Insufficient control of pests or plant injury may result from the occurrence of extraordinary or unusual conditions, or from failure to follow label directions. In addition, failure to follow label directions may cause injury to animals, man, and damage to environment. Seller offers, and the Buyer accepts and uses this product subject to the conditions that extraordinary or unusual environmental conditions, or failure to follow label directions are beyond the control of Seller and are, therefore, the responsibility of the Buyer.