

U.S. ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (WH-567)  
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.  
499-232

DATE OF ISSUANCE  
JUN 24 1985

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREГИSTRATION

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

NAME OF PESTICIDE PRODUCT

Whitmire PT 263 Knox Out

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Whitmire Research Laboratories, Inc.  
3568 Tree Court Industrial Blvd.  
St. Louis, MO 63112

161/141752  
18/1

NOTE: Changes in labeling formula 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 U.S. 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.

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

Registration is in no way to be construed as an indorsement or approval of this product by this 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/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

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

- a. Add the phrase "EPA Registration No. 499-232."
- b. The asterisk at the end of the ingredient statement is not associated with any asterisk used earlier. You may wish to place an asterisk at the end of microencapsulated Diazinon.
- c. Correct spelling of "crevices" at Silverfish.
- d. Correct spelling of "Apply" at Environmental Hazards.
- e. Add: "Do not spray on plastic, painted, or varnished surfaces."
- f. Add: "Do not apply in schools during school hours when building is occupied."

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

6/24/85

This application has been approved based on the provisions of PR Notice 84-4 pertaining to data compensation. A final rule on data compensation has become effective as of April 25, 1985, and future applications must be submitted under these new procedures. Information on new procedures and forms will be set forth in a PR Notice which will be mailed to all registrants and applicants.

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

RD/IRB:JOB:85822:LaRocca:RD:85/34:Kendrick&Co:898-1270:6/7/86:Del:6/12/85:DKD

FRONT PANEL:

Revised Draft Label 12/13/84

Only for Sale to, Use and Storage by Servicepersons

PT 263 Knox Out®

MICROENCAPSULATED

DIAZINON

KILLS: Cockroaches, Crickets, Silverfish, Ants, Carpenter Ants, Fleas and Ticks.

For use in motels, hotels, homes, transportation equipment (buses, boats, ships, trains, trucks, planes), utilities, schools, warehouses, and other commercial buildings.

ACTIVE INGREDIENT:

Diazinon, [0, O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate] 5.0%

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JUN 24 1985

INERT INGREDIENTS:

95.0%

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

499-232

Ⓞ DIAZINON is Reg. TM Ciba-Geigy Corporation

EPA Reg. No. 499-232

EPA Est. 499-MO-1

KEEP OUT OF REACH OF CHILDREN

NOTE:

CAUTION

Front panel to be  
v 34 in.<sup>2</sup>, thus this  
will be 12 point type  
and "Caution" will be 18  
point type.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching 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 ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

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

NOTE TO PHYSICIAN: If symptoms of cholinesterase inhibition are present, atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET WEIGHT: 16 oz.

SIDE PANEL:

PT 263 KNOX OUT MICROENCAPSULATED DIAZINON

DIRECTIONS FOR USE

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

STORAGE & DISPOSAL: Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Store in a cool dry area away from heat or open flame and inaccessible to children.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Replace cap and discard container in trash, sanitary landfill or by other approved state and local procedures. Do not incinerate or puncture.

SHAKE WELL BEFORE USING

HOW TO USE WHITMIRE CRACK & CREVICE INJECTION EQUIPMENT:

Do not use as a space spray. Whitmire's PT 263 is for use only with injection tube and for injecting into cracks and crevices where insects may be hiding, living, and breeding, except when used as a broadcast (surface) spray for flea control. Place injector tip 1/2" into cracks, crevices, holes and other small openings where insects may be a problem. Release approximately 1 seconds spray per spot. In serious infestation, if possible, place spots approximately 12" apart. In light infestation or preventive treatment, place spots approximately 3 feet apart. In long running cracks, move the injector tip along the crack while spraying. Move at the rate of 1 linear foot per second in heavy infestations and 3 ft. per seconds in light infestations. See the additional directions below for effective control of specified insects.

INDOOR PESTS

Do not use in the edible product areas of food processing plants, restaurants, or other areas where food is commercially processed or prepared. Do not use in service areas while food is exposed.

CRAWLING INSECTS: Cockroaches (waterbugs), Crickets -- Spray into hiding places such as cracks and crevices, moist areas, openings around pipes and sinks, under refrigerators, behind baseboards, coffee makers, meter boxes, and manholes. Spray directly on insects in these locations where possible. Repeat as necessary.

SILVERFISH: Spray cracks and crevices in baseboards, door frames, bookcases, and storage areas. Spray directly on insects in these locations where possible. Repeat as necessary.

ANTS: Spray into trails, nests, and points of entry around doors, windows, structural cracks and crevices. Spray directly on insects in these locations where possible. Repeat as necessary.

Localized treatment of wood-destroying insects: CARPENTER ANTS: Locate source of infestation. Inject 5-10 seconds spray into insect tunnels and cavities. Seal entrance openings with small pieces of stainless steel wool after spray application.

SIDE PANEL (cont.)

TICKS AND FLEAS: Thoroughly apply spray to pet beds and resting quarters, adjacent cracks and crevices, baseboards, carpets and floor coverings, between and under cushions of upholstered furniture and other areas where these pests may be present. Treat cracks and crevices using the special injection tube. Using the regular spray nozzle, entire carpets and floors may be treated. Applications on most surfaces should be as light as possible. Spray surface to be treated from a distance of about 24-36 inches. On short pile carpets, spray at a rate of 20 seconds per 100 sq. ft.; on long pile (shag type) spray at a rate of 40 seconds per 100 sq. ft. Direct spray toward target area from four feet distance. Old bedding of pets should be replaced with clean, fresh bedding after treatment. Do not treat animals with this product. To control the source of flea and tick infestation pets inhabiting the treated premises should be treated with a product registered for application to animals.

#### OUTDOOR PESTS

FLIES: For outdoor use only as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames, or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages, and other places where these insects alight or congregate. Repeat as necessary.

ANTS, CRICKETS: For treatment of localized infestations of these insects in outdoor areas where there are weeds or brushy non-crop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat applications as infestations warrant and as reinfestations occur.

#### PRECAUTIONARY STATEMENT HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

May cause eye irritation. Harmful if swallowed or inhaled. May be absorbed through the skin. Avoid breathing of spray mist and provide adequate ventilation of area being treated. Avoid contact with skin, eyes, or clothing.

Wash thoroughly after using and before smoking or eating.

Avoid contamination of food, utensils, and food preparation areas.

Keep children and pets off treated areas until spray has dried.

ENVIRONMENTAL HAZARDS: This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Apply this product only as specified on the label.

PHYSICAL OR CHEMICAL HAZARDS: Contents under pressure. Do not puncture or incinerate container. Do not use or store near heat or open flame. Exposure to temperatures above 130°F may cause bursting. Do not store below 32°F.

Do not spray directly into any electronic equipment such as radios, televisions, computers, etc.

Do not spray where electrical short circuits might result, such as in wall outlets, conduits, motors, switches, etc.

*Do not spray on plastic, painted or varnished surfaces.*