110	499-371		į a	
	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs	EPA Reg. Number:	Date of Issuance:	
	Registration Division (H7505C) 401 MHM St., S.W. Washington, D.C. 20460	499-371 1	7 AUG 1992	
		Term of Issuance	Term of Issuance: Conditional Name of Pesticide Product:	
	NOTICE OF PESTICIDE:	Conditiona		
	Reregistration	Name of Pesticio		
(under FIFRA, a	(under FIFRA, as amended)		Whitmire PT 129	
Name and Addre	ss of Registrant (include ZIP Code):			
3568 Tree St. Louis	Research Laboratories Inc. e Court Industrial Blvd. s, MO 63122-6620			
be submitted t	in labeling differing in substance from that accepted i o and accepted by the Registration Division prior to us on this product always refer to the above EPA registra	e of the label in com		
	f information furnished by the registrant, the above na egistered under the Federal Insecticide, fungicide and		by	
" n orde: to pr ance! the reg ith the regis	a in no way to be construed as an endorsement or recomm otect health and the environment, the Administrator, or istration of a pesticide in accordance with the Act. I tration of a product under this Act is not to be constr of the name or to its use if it has been covered by oth	n his motion, may at a The acceptance of any rued as giving the reg	ny time suspend or name in connection	
	s product is conditionally regist c. 3(c)(7)(A) provided that you:	ered in accor	dance with	
Agency re data; and	Submit and/or cite all data requ ration of your product under FIFR equires all registrants of simila d submit acceptable responses req product under FIFRA section 4.	A sec. 3(c)(5 r products to	) when the submit such	
2.	Make the following label changes	:		
a	. Revise the EPA Registration Num No. "499-371".	ber to read,	"EPA Reg.	
	onfirm that your first Statement ropriate for this pressurized pes		Treatment is	
Signature of A	Approving Official:	Date: 17 AUG	1002	
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page 2 EPA Reg. No.

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

If thes; conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your rele a for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed in your records.

Sincerely,

Richard F. Mountfort Froduct Manager 10 Insecticide & Rodenticide Branch Registration Division (H7505C)

398

PH10 Rec. No. 499-311

3/16/92

FRONT PANEL:

## Whitmire PT<sup>•</sup> 129

KILLS: Angoumois Grain Moths, Ants, Bed Bugs, Booklice, Carpet Beetles, Centipedes, Chocolate Moths, Cigarette Beetles, Clothes Moths, Clover Mites, Cluster Flies, Cockroaches, Confused Flour Beetles, Crickets, Drug Store Beetles, Fleas, Flies, Fruit Flies, Gnats, Grain Mites, Granary Weevils, Horn Flies, House Flies, Indian Meal Moths, Mediterranean Flour Moths, Millipedes, Mosquitoes, Mud Daubers, Red Flour Beetles, Rice Weevils, Sawtoothed Grain Beetles, Silverfish, Small Flying Moths, Sowbugs, Spiders, Ticks and Wasps.

For Use In and Around: Apartments, Campgrounds, Homes, Hospitals, Hotels, Motels, Nursing Homes, Resorts, Schools, Supermarkets, Transportation Equipment (Buses, Boats, Ships, Trains, Trucks, Planes), Utilities, Warehouses, and other Commercial and Industrial Buildings.

Not for use in Federally inspected meat and poultry plants.

ACTIVE INGREDIENTS:

3-phenoxybenzyl-(1RS, 3RS; 1RS, 3RS)-2,2-dimethyl -3-(2 methylprop-1-enyl) cyclorropane carboxylate . . . 1.00% INERT INGREDIENTS: 99.00% \*Cis/Tr<u>a</u>ns isomers ratio: max. 30% (+/-) cis ard min. 70% (+/-) F. LCE Ompany. trans Bandahrin is a Registered Trademark of Sumitomo Chemical 7 AUG 1996 Under the rad Hide the methods EPA Reg. No. 499-EPA Est. No. 499-MO-1 KEEP OUT OF REACH OF CHILDREN CAUTION STATEMENT OF PRACTICAL TREATMENT Wallowed: Call a physician or Poison Control Center Primediacely. Gastric lavage is indicated if material was taken internally. Do not induce vomiting. Vomiting may cause aspiration pneumonia. If inhaled: Remove patient to fresh air. Apply artificial respiration if indicated. If on skin: Remove contaminated clothing and wash affected skin areas with soap and water. Get medical attention if irritation persists. If in eyes: Flush eyes with plenty of water. Get medical attention if irritation persists. See side panel for additional precautionary statements.

NET WEIGHT:

## Whitmire PT<sup>•</sup> 129

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Do not remain in treated area and ventilate the area after treatment is completed. Avoid breathing of vapor. Avoid contact with skin, eyes, or clothing. Wash thoroughly after using and before smoking or eating. Do not contaminate water, food, or Dc not use in commercial food processing, foodstuffs. preparation, food storage or serving areas. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should Remove all pets and birds. Cover fish be covered or removed. tanks or remove before treating. In hospitals, patients should be removed from room prior to treatment. Room should be ventilated for two hours after spraying. Do not return patients to room until after ventilation.

NOTICE TO APPLICATOR: During any general volumetric treatment, wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute of Occupational Safety and Health under the provisions of 30 CFR Part 11.

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

PHYSICAL OR CHEMICAL HAZARDS: Extremely Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Do not use this product in electrical equipment (where there is exposed wiring or contact points) due to possibility of short circuits and shock hazard. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not spray on plastic, painted, or varnished surfaces or directly into any electronic equipment such as radios, televisions, computers, etc.

Product should only be used when can temperature is above  $60^{\circ}F$ . If can temperature is below  $60^{\circ}F$ , store at room temperature until a temperature above  $60^{\circ}F$  is reached.

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

HOW TO USE WHITMIRE CRACK AND CREVICE" INJECTION SYSTEM: Use Whitmire PT<sup>•</sup> 129 only with the supplied actuator and injection tubes or other Whitmire equipment. Inject PT 129 into cracks and cr.vices or void spaces where insects may be harboring, living and preeding. Place injector tip into cracks, crevices, holes and other small openings. Release approximately one-second of product. For light infestations move injector tip along cracks while treating at the rate of three linear feet per For heavy infestations move injector tip along at one second. linear foot per second. For closed voids calculate the void's cubic area and treat at the rate of five to ten seconds per three Several holes may be required in long-running voids. cubic feet. Repeat as necessary.

Flying Insects (Cluster Fly, Flies, Fruit Flies, Gnats, Mosquitoes, Small Flying Moths): GENERAL VOLUMETRIC TREATMENT: Close all windows and doors and direct fog upward at a rate of 1 to 3 seconds per 1000 cu. ft. Disperse in all locations. Keep area closed for 15 min. Open and ventilate before reoccupying. Repeat treatment as necessary.

Ants, Booklice, Centipedes, Clover Mites, Crickets, Millipedes, Roaches, Silverfish, Sowbugs, and Spiders: Inject into cracks and crevices in all hiding places behind baseboards, sinks, cabinets, meter boxes, door frames, windows. GENERAL VOLUMETRIC TREATMENT: Open cabinets and doors in area to be treated. Turn off air conditioners and fans and close doors and windows before treating. Apply at the rate of 20 seconds per 1000 cu. ft. of Disperse toward area suspected of harboring the greatest space. insect infestations. Disperse in all locations contacting as many insects as possible. Keep area closed for 15 minutes. Open and ventilate the treated area before reoccupying. Repeat treatment as necessary.

Bed Bugs: Take bed apart and treat cracks, joints and interior of framework. Treat mattresses and box springs; especially tuits, folds, and edges. Also treat picture frames, moldings and all cracks and crevices in the room. Do not use in hospital patient rooms.

Lice and Lice eggs: Not for Use on Humans or Animals. Treat an inconspicuous area to test for possible staining or discoloration. Inspect after drying, then treat entire area. Hold container upright with actuator opening directed away from you and apply from a distance of 18 inches. Treat at the rate of 1 second per square foot. Treat all mattresses, furniture or similar objects that cannot be laundered or dry cleaned. Do not use article until treated area is dry. Repeat treatment as necessary.

5/4

Clothes Moths and Carpet Beetles: Locate source of infestation. Treat nearby cracks and crevices and perform general volumetric treatment of infested area. To protect woolens and other keratin containing materials, brush clean, then air out. Before treating entire article, treat a small hidden area of fabric to determine if staining will occur. Treat thoroughly by holding dispenser at least 18 inches from garment. Treated articles should be put into a darkened closet or other darkened storage such as cedar chests, storage drawers, or sealable plastic fabric bags. For best protection clean and treat inside of closets or storage areas by treating one second per 10 sq. ft. before putting treated materials away. Treatment should be repeated every six months or as needed. Dry clean treated clothes before wearing.

Wasps and Bees: For treatment of these pests inside structural voids, locate all insect entrances. Close all but one opening. Determine size of void. Inject 5 to 10 seconds per three cubic feet of void into remaining opening. For best results, treat at dusk or later.

Mud Dauber and Wasp Nests: Apply mist directly on insects and their nests from approximately 18 inches. Contacted insects will fly away from fog. Applications should be made in late evening when insects are at rest. Disperse into hiding and breeding places contacting as many insects as possible.

For exposed adult and larval stages of Carpet Beetles, Cigarette Beetles, Confused Flour Beetles, Drug Store Beetles, Grain Mites, Granary Weevils, Red Flour Beetles, Rice Weevils, and Sawtoothed Grain Beetles: Contact as many inserts as possible. Inject into cracks and crevices of pantries, cabinets, food processing and handling equipment and other places where insects harbor. Apply around cartons, and containers, and other areas where these insects tend to congregate. *GENERAL VOLUMETRIC TREATMENT:* Apply 20 seconds per 1000 cu. ft. of space. Repeat treatment weekly or as insects appear. Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this purpose. Angoumois Grain Moth, Chocolate Moth, Indian Meal Moth, Mediterranean Flour Moth: Close all doors and windows. Direct into all parts of room, especially around stored product containers, pallets, and darkened areas. Apply 5 to 10 seconds for each 1000 cu. ft. of space. Keep area closed for 15 minutes following treatment. Open and ventilate before reoccupying. Repeat treatment weekly or as necessary. Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this purpose.

Fleas in buildings-GENERAL VOLUMETRIC TREATMENT: Hold product 36" above floor and direct toward floor and lower walls at a rate of 10 seconds per 100 sq. ft. making sure that all floor, sofa and chair surfaces are contacted. Keep area closed for 15 minutes. Open and ventilate before reoccupying. Repeat treatment after 7 days or as necessary.

Ticks: Holding container 36" above the floor direct PT<sup>•</sup> 129 toward pet beds and resting quarters. Treat adjacent cracks and crevices such as behind baseboards and edges of carpet and floor covers. Treat higher cracks such as upper door jams and window framing, behind pictures and other areas where females may crawl to lay eggs. Repeat treatment as necessary.

VOLUMETRIC TREATMENT FOR VOID AREAS: (Attics, false ceilings, crawl spaces, wall and equipment voids.) For application with Whitmire Crack & Crevice<sup>®</sup> actuator, injection tubes or other Whitmire equipment.

For exposed stages of ants, beetles, centipedes, cockroaches, crickets, millipedes, silverfish, sowbugs and spiders harboring in voids, calculate void volume and treat at a rate of 20 seconds per 1000 cu. ft. Repeat treatment as necessary.

OUTDOOR GROUND APPLICATION: Flies, Gnats and Mosquitoes in open areas near buildings and in campgrounds. Best results are obtained when wind speed is five (5) MPH or less. Apply at a rate of 1.5 to 2 seconds per thousand square feet. Apply in wide swat's across area to be treated. Allow treatment to penetrate dense foliage. Repeat treatment as necessary.

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STORAGE AND DISPOSAL: Do not contaminate water, lood or feed by storage or disposal.

Storage: Store in a cool area away from heat or open flame. Pesticide Disposal: Waste resulting from use of this produce may be disposed of on site or at an approved waste disposal facility. Container Disposal: Replace cap and discard empty container in trash, sanitary landfill, or by other approved state and local procedures. Do not puncture or incinerate.

## LIMITATION OF LIABILITY

\$18

Manufacturer warrants that this product conforms to the chemical description on the label. Buyer assumes all risks of use in handling which are at variance in any way with the directions on the label. MANUFACTURER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. DAMAGES CAUSED BY THIS PRODUCT ARE LIMITED TO REPLACEMENT OF THE PRODUCT OR RETURN OF THE PURCHASE PRICE.

A Prescription 'Treatment' brand insecticide from:

Whitmire Research Laboratories, Inc. 3568 Tree Court Ind. Blvd. St. Louis, Missouri 63122

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