

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

499-411

Date of Issuance: 4 AUG 1995

Term of Issuance:

EPA Reg. Number:

Conditional

NOTICE OF PESTICIDE:

x Registration
Reregistration

(under FIFRA, as amended)

ĭ

Name of Pesticide Product: Whitmire
Aero-Cide PT 3-6-10
XLO Pyrethrum Contact
Insecticide

Name and Address of Registrant (include ZIP Code):

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

Note: Changes in labeling differing in substance from that accepted is 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, Pungicide 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/ reregistration 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. 499-411".
- 3. Submit three copies of final printed labeling prior to releasing the product for shipment.

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.

Signature of Approving Official

Dat

RPK

Richard P. Keigwin, Jr. Product Manager 10 Insecticide-Rodenticide Branch Registration Division L = AUG 1995

LPA Form \$570.6

24 AUG 1995

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

Whitmire Aero-Cide\* PT\* 3-6-10 XLO Pyrethrum Contact Insecticide

KILLS: Angeumois Grain Moths, Ants, Bed Bugs, Bees, 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, Lice, Mediterranean Flour Moths, Millipedes, Mosquitoes, Mud Daubers, Red Flour Beetles, Rice Weevils, Sawtoothed Grain Beetles, Silverfish, Small Flying Moths, Sowbugs, Spiders, Stable Flies, Ticks and Wasps.

FOR USE IN AND AROUND: Apartments, Campgrounds, Food Storage Areas, Homes, Hospitals, Hotels, Meat Packing and Food Processing Plants, Motels, Nursing Homes, Resorts, Restaurants and other Food Handling Establishments, 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:**

1

1

Pyrethrum Piperonyl Butoxide, Technical* n-Octyl Bicycloheptene Dicarboximide	2.00%
INERT INGREDIENTS:	95.67%
*Equivalent to 1.6% (Butylcarbityl)(6-Propylpiperonyl) Ether and 0.4% Related Compour	ıds

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.

> EPA Reg. No. 499-XXX EPA Est, No. 499-MO-1

## KEEP OUT OF REACH OF CHILDREN CAUTION STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled: Remove patient to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention

If on skin: Wash with pleaty of soap and water. Get medical attention.

If in eyes. Flush eyes with plenty of water. Call physician if irritation persists. See side panel for additional precautionary statements

**VET WEIGHT** 

2.15

Whitmire
Aero-Cide\*
PT\* 3-6-10 XLO
Pyrethrum
Contact Insecticide

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

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.

HOW TO USE WHITMIRE CRACK AND CREVICE® INJECTION SYSTEM: Use Whitmire PT® 3-6-10 XLO with the supplied actuator and injection tubes or other Whitmire equipment. Inject PT® 3-6-10 XLO into cracks and crevices or void spaces where insects may be harboring, living and breeding. 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 second. For heavy infestations move injector tip along at one 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 cubic feet. Several holes may be required in long-running voids. 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, Cockroaches, Crickets, Millipedes, 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 space. Disperse toward area suspected of harboring the greatest 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.

ļ

Bed Bugs: Take bed apart and treat cracks, joints and interior of framework. Treat mattresses and box springs; especially tufts, 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

Ticks: Holding container 36" above the floor, direct PT "3-6-10 XLO 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 actuator, injection tubes or other Whitmire equipment.

For exposed stages of ants, beetles, centipedes, cockroaches, crickets, millipedes, silverfish, sowbugs and spiders harboring in large 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 swaths across area to be treated. Allow treatment to penetrate dense foliage. Repeat treatment as necessary.

### STORAGE AND DISPOSAL

Do not contaminate water, food 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 product 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.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or on clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Do not remain in treated area after treatment is completed. Avoid breathing vapor. Remove all pets and birds. Cover fish tanks or remove before treating.

FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS: Foods should be removed or covered during general volumetric treatment. After general volumetric treatment, all food processing surfaces and equipment should be washed with an effective cleaning compound followed by a potable water rinse before using. Careful crack and crevice application for inspection purposes is permissible at all times

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

435

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

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° F. If can temperature is below 60° F, store at room temperature until a temperature above 60° F is reached.

#### LIMITATION OF LIABILITY

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

Copyright, 1993