

7 JAN 1993

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

Attn: Michael G. Sarli

Subject: Whitwire PT 120 XLO Sumithrin Contact Insecticide
EPA Registration No. 499-371
Letter dated November 5, 1992

Dear Mr. Sarli:

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.

At the next printing of the label correct the spelling of the active ingredient to read as follows:

3-phenoxybenzyl-(1RS, 3RS; 1RS, 3SR)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate

Sincerely,

Joseph M. Tavano
Acting Product Manager 10
Insecticide & Rodenticide Branch
Registration Division (H7505C)

| CONCURRENCES | | | | | | | |
|--------------|--------|--|--|--|--|--|--|
| SYMBOL | H7505C | | | | | | |
| SURNAME | Tavano | | | | | | |
| DATE | 1/7/93 | | | | | | |

272

EXPIRES 11/93
Date:
7 JAN 1993

FOR USE IN ROOMS OR HAND HELD USE

Whitmore PT* 120 XLO™ Sumithrin Contact Insecticide

DIRECTIONS FOR USE

In accordance with Federal law to use this product in a manner consistent with its labeling.

HOW TO USE WHITMORE CRACK AND CREVICE INJECTION SYSTEM (EM)
Use Whitmore PT* 120 XLO only with the supplied actuator and 1/2" ID tubes or other Whitmore equipment. Inject PT* 120 XLO into cracks and crevices or void spaces where insects may be harboring. Plug and seal openings. Place injector tip into cracks, crevices, holes and other openings. Release approximately one second of product. For light infestations move the tube along cracks while treating at the rate of three to four feet per second. For heavy infestations move the tube along at the rate of one foot per second. For closed voids calculate the void's cubic area and treat at the rate of three to ten seconds per 1000 cu. ft. of void space. Repeat as necessary.

FLYING INSECTS (Cluster Fly, Flies, Fruit Flies, Gnats, Mosquitoes, Small Flying Moths) - For flying insects use the actuator to spray PT* 120 XLO directly into the air. For heavy infestations use the actuator to spray PT* 120 XLO directly into the air. Repeat as necessary.

Ants, Bees, Centipedes, Clover Mites, Crickets, Millipedes, Roaches, Silverfish, Spiders, and Spiders - For ants, bees, centipedes, crickets, millipedes, roaches, silverfish, spiders, and spiders use the actuator to spray PT* 120 XLO into cracks and crevices. For heavy infestations use the actuator to spray PT* 120 XLO directly into the air. Repeat as necessary.

Bed Bugs - Take bed apart and treat cracks, crevices and other voids. Repeat as necessary.

Lice and Lice eggs - For lice and lice eggs use the actuator to spray PT* 120 XLO directly into the hair. Repeat as necessary.

Clothes Moths and Carpet Beetles - For clothes moths and carpet beetles use the actuator to spray PT* 120 XLO into cracks and crevices. For heavy infestations use the actuator to spray PT* 120 XLO directly into the air. Repeat as necessary.

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 after.

Red Dauber and Wasp Nests - Apply most 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 containing as many insects as possible.

For exposed adult and larval stages of Carpet Beetles, Cigarette Beetles, Confused Flour Beetles, Drug Store Beetles, Grain Moths, Granary Weevils, Red Flour Beetles, Rice Weevils, and Sawtoothed Grain Beetles: Contact as many insects 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.

Fleas in buildings - GENERAL VOLUMETRIC TREATMENT: Hold product 18" above floor and direct toward floor and lower walls at a rate of 10 seconds per 1000 cu. ft. of void space. Repeat as necessary.

Ticks: Hold product 18" above the floor direct PT* 120 XLO toward bed, bed, sitting quarters. Treat adjacent cracks and crevices such as behind baseboards and edges of large 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.

OUTDOOR GROUND APPLICATION: Flies, Gnats and Mosquitoes - For flies, gnats and mosquitoes use the actuator to spray PT* 120 XLO directly into the air. Repeat 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, light, flame, and moisture. PESTICIDE DISPOSAL - Waste resulting from use of this product may be disposed of in a sanitary landfill or approved waste treatment facility.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION: - Irritant. If swallowed or absorbed through skin, do not vomit. Rinse mouth and ventilate the area after treatment is completed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing. Wash thoroughly after using and before smoking or eating. Do not contaminate water, food, or foodstuffs. Do not use in homes with food processing preparation on food storage or serving areas. In the home, all food processing surfaces and utensils should be covered during treatment and thoroughly washed before use. Exposed food should be covered or removed. Remove cats and birds. Cover fish tanks or remove before treatment. 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, fully 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.

ENVIRONMENTAL HAZARDS: This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Appl. 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 room temperature is above 60°F. If room 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 name: em
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Contact Insecticide

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, Lice, 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)cyclopropane carboxylate) 1.0%
INERT INGREDIENTS: 99.0%

*Sumithrin is a Registered Trademark of Sumitomo Chemical Company
†Cis:Trans isomers ratio max 30% (1:1 cis and max 1:1 trans)

EPA REG. NO. 499-371 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 immediately. 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.

BEST AVAILABLE COPY

NET WEIGHT: 1 lb. 4 oz. (20 oz.)