

17 NOV 1992

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

Attn: Michael G. Sarli

Subject: Whitmire PT 565 XLO Contact Insecticide
 EPA Registration No. 499-290
 Application dated October 28, 1992

Dear Mr. Sarli:

The proposed amendment to the registration of the product cited above under The Federal Insecticide, Fungicide, And Rodenticide Act adding an additional brand, "Whitmire PT 565 XLO Inspector Contact Insecticide", for a 6 cz. container is acceptable subject to the comment listed below. A stamped copy of the label is enclosed for your records.

- 1) Change the statement, "All food processing surfaces xxx potable water rinse before using." to read "All food processing surfaces and equipment should be covered during treatment or thoroughly washed with an effective cleaning compound followed by a potable water rinse before using." Note, the word, "followed", is missing from the statement on the submitted label.

Submit five copies of the corrected finished label before the product is released for shipment under this labeling.

Sincerely,



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

CONCURRENCES

SYMBOL	H7505C						
SURNAME	Tavano						
DATE	11/07/92						



RESEARCH LABORATORIES, INC
3568 TREE COURT INDUSTRIAL BOULEVARD / SAINT LOUIS, MISSOURI 63122

THIS IS A LITHOGRAPH LABEL

ACCEPTED
with COMMENTS
in EPA Letter Dated

17 NOV 1992

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
499-290



PT® 565 XLO™

INSPECTOR®

Contact Insecticide

KILLS: Argentine Grain Moths, Aves, Beetles, Carpet Beetles, Composites, Chalcids Moths, Cigarette Beetles, Clover Mites, Cluster Flies, Cockroaches, Confused Flour Beetles, Cuckoo, Dugout Beetles, Fleas, Fruit Flies, Gnats, Grain Mites, Granary Weevils, Horn Flies, House Flies, Indian Meal Moths, Mediterranean Flour Moths, Millipedes, Mosquitoes, Red Flour Beetles, Flea Weevils, Scattered Grain Beetles, Silverfish, Small Flying Moths, Sawflies, Spiders, and Stable Flies.

For Use In and Around, but not limited to: Food Storage Areas, Homes, Hospitals, Hotels, Food Processing Plants, Malls, Resorts, Restaurants and other Food Handling Establishments, Schools, Supermarkets, Transportation Equipment (Buses, Boats, Ships, Trains, Trucks, Planes), Unions, Warehouses, and other Commercial and Industrial Buildings.

ACTIVE INGREDIENTS:

Pyrethrin 0.20%
Pyrethrin Sulfonate, Technical 1.00%
n-Octyl Bicyclohexane Carbamate 1.00%

INERT INGREDIENTS:

07.80%
Equivalent to 0.2% (Bifenthrin)(6-Propylperoxy) Ether and 0.2% Retenol Compound
EPA Reg. No. 499-290 EPA Est. No. 499-180-1

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Give no food or liquid if material was taken recently. Consider vomiting. Vomiting may cause serious problems.

IF SOULED: Remove person to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected 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: 6 oz

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

HOW TO USE WITH CRACK AND CREVICE INJECTION SYSTEM: Whitmore PT-565 XLO is for use with the supplied injector and injection tubes or other Whitmore equipment. Inject PT-565 XLO into cracks and crevices or void spaces where

pests may be harboring, living and breeding. Fill injector to 1/2" into cracks and crevices, holes and other void spaces. Release approximately one-second spray per foot. For a serious infestation, place open approximately 12" apart. For light infestation or for preventive treatment, place open approximately three feet apart. In long running cracks, move injector up along the crack while spraying at the rate of three linear feet per second for a light infestation. For heavy infestations move injector up along at one linear foot per second. For accessible closed voids sealate the voids with caulk and treat at rate of five to ten seconds per three cubic feet. Several holes may be required in long-running voids. Repeat as necessary.

NON-AGRICULTURAL USES

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

Aves, Beetles, Composites, Clover Mites, Cuckoo, Millipedes, Sawflies, Silverfish, Sawflies, and Spiders. Inject into cracks and crevices in all hiding places behind baseboards, trim, curtains, under baseboards, door frames, windows. **GENERAL VOLUMETRIC TREATMENT:** Clean windows and doors in one to two hours. Shut off air conditioning, fans and close doors and windows before treating. Spray cracks at 20 seconds per 1000 cu. ft. of space. Direct spray toward area suspected of harboring the greatest insect infestation. Direct spray in all locations containing as many insects as possible. Keep area closed for 15 minutes. Open and ventilate before reoccupying. Repeat treatment as necessary.

Carpet Beetles, Cigarette Beetles, Confused Flour Beetles, Dugout Beetles, Grain Mites in carpeted areas and larvae stages, Granary Weevils, Red Flour Beetles, Flea Weevils, and Scattered Grain Beetles. Contact as many insects as possible. Inject in cracks and crevices, including processors and handling equipment. Orbit around corners and containers, and other areas where these insects tend to congregate. **GENERAL VOLUMETRIC TREATMENT:** Treat 20 seconds per 1000 cu. ft. of space. Repeat treatment weekly or as insects appear.

Argentine Grain Moths, Chalcids Moths, Indian Meal Moths, Mediterranean Flour Moths. Clean all doors and windows. Direct spray into all parts of room, especially around stored product containers, pallets, and dunnage areas. Treat 5 to 10 seconds for each 1000 cu. ft. of space. Keep area closed for 15 minutes before reoccupying. Open and ventilate before reoccupying. Repeat treatment weekly or as necessary.

VOLUMETRIC TREATMENT FOR ACCESSIBLE VOID: (Attic, base ceilings, wall and equipment voids.) For application with Whitmore Crack & Crevice Injection equipment.

For exposed stages of ants, beetles, centipedes, cockroaches, crickets, millipedes, silverfish, sawflies and spiders harboring in void, calculate void volume and treat at rate of 20 seconds per 1000 cu. ft. 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 incinerate or puncture.

PRECAUTIONARY STATEMENTS HAZARDOUS 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 consume water, food, or feedstuffs. 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 treatment. All food processing surfaces and equipment should be cleaned during treatment or thoroughly washed with an effective cleaning compound by a potable water rinse before using. When using this product as a space spray, empty only when plant is not in operation. Careful wash and crevice application for equipment 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 29 CFR Part 11.

ENVIRONMENTAL PRECAUTIONS: This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Apply this product only on or over or adjacent to water.

PHYSICAL OR CHEMICAL HAZARDS: Severely Flammable. Corrosive to metal. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperature above 130°F may cause leakage. Do not apply directly to water, ponds, or wetland surfaces or directly into any discharge equipment such as rivers, streams, canals, etc.

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