

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

499-279

DATE OF ISSUANCE
MAR 15 1989

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Wettable Emulsifier P2421

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

□
1500 Main Street, Laboratory, Inc.
2500 North Point Industrial Boulevard
Newark, NJ 07102
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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 grant is conditionally void if you do not comply with FIFRA section 3(c)(7)(A) regarding that you:

1. Submit (or cause to be submitted) to the Registration/Reregistration of your product under FIFRA section 3(c)(7)(A) and 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. 499-279."
- b. Since your data matrix does not give a dielectrical breakdown voltage, you must add the following to the use directions:

Do not use this product on or on electrical equipment due to the possibility of shock hazard.

- c. You must update the label Storage and Disposal statement per EPA Notice 84-1.

ATTACHMENT IS APPLICABLE

BEST AVAILABLE COPY

SIGNATURE OF APPROVING OFFICIAL

See P 2

DATE

3/15/89

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3. The thirty (30) day storage stability data are acceptable as interim data only. A 1-year storage stability study at room temperature must be submitted. The formulated product must be analyzed for its active ingredient at time zero and during a year of storage. The storage should be under warehouse conditions of temperature and humidity and the product stored in similar containers to those you will be using in the trade. Note: For the storage stability study you cannot reference the concentrate you are using to formulate your product. This study must be submitted within 15 months of the date of this Registration Notice.

4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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

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



Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (H7504C)

Enclosures



6/04/87

Whitmire
Regulator
Insect Growth Regulator and Killer Fogger
PT 421

Kills adult fleas and prevents flea infestations from redeveloping for up to 6 months. Also kills carpet beetle adults and larvae.

For use in: apartments, homes, hotels, motels, nursing homes, schools and warehouses.

Active Ingredients:

Fenoxycarb (Ethyl [2-(4-phenoxyphenoxy) ethyl] carbamate	0.6Z
S-Bioallethrin (d-trans chrysanthemum monocarboxylic acid ester of d-2-allyl-4-hydroxy-3-methyl)	0.2Z
*Technical Piperonyl Butoxide	1.0Z

Inert Ingredients: 98.2Z

*Equivalent to 0.8Z (Butylcarbityl) (6-Propylpiperonyl) Ether and 0.2Z of Related Compounds.

KEEP OUT OF REACH OF CHILDREN

CAUTION

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

Statement of Practical Treatment

If swallowed: Call a physician or Poison Control Center immediately. Do not induce vomiting or give anything by mouth to an unconscious person. Gastric lavage is indicated. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia.

If in eyes: Flush with plenty of water. Seek medical attention if irritation persists.

If inhaled: Remove person to fresh air. Apply artificial respiration if indicated.

If on skin: Remove contaminated clothing and wash affected areas with soap and water.

NET WEIGHT 6 oz.

ACCEPTED
with COE
in EPA Letter Dated:

MAR 1 1989

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

499-279

Back Panel:

GENERAL INFORMATION

PT 421 Flea Killer and Growth Regulator contains a flea adulticide and a growth regulator. PT 421 will control active flea populations and prevent them from reoccurring for up to 6 months. Occasionally adult fleas may be present in treated areas when reintroduced from infested animals. Exposed adult and larvae stages of carpet beetles are also controlled by PT 421.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

May be harmful if swallowed, inhaled or absorbed through skin. Avoid inhalation of vapor. Avoid contact with skin, eyes or clothing. Remove pets and birds and cover or remove aquariums before use. Avoid contamination of food and foodstuffs. Do not use in edible product areas of food processing plants, restaurants or other areas where food is commercially prepared, Processed or stored.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Pilot lights and other ignition sources should be turned off when using Flea Fogger PT 421 in small, confined spaces such as closets. Do not allow spray to directly contact plastic, painted or varnished surfaces or any electronic equipment such as radios, televisions, computers, etc.

DIRECTIONS FOR USE

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

For most effective results, entire dwelling should be treated. Use one fogger for each 750 sq. ft. 1. Close outside doors and windows and turn off fans and air conditioners. Open interior doors, cupboards, and closets of areas to be treated. 2. Remove pets, but be sure to leave pet bedding as this is a primary hiding place for fleas and must be treated to get best results. 3. Cover or remove fish tanks and bowls. Cover or remove exposed food, dishes, utensils, food handling equipment. Leave rugs, drapes, slipcovers, and upholstered furniture in place. 4. Place fogger on a raised area such as a table or chair with newspapers covering the area directly under the can. 5. Keeping at arm's length, point top of can away from face and press down actuator tab to lock in position and start fogging action. Set in an upright position and leave treated area for 2 hours. 6. After 2 hours, open all doors and windows, turn on air conditioners or fans, and let treated area air for 30 minutes. 7. All food preparation surfaces should be covered during treatment or thoroughly cleaned before using.



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Back Panel (cont.)

STORAGE AND 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, wrap in newspaper and discard in trash, sanitary landfill or by other approved state and local procedures. Do not puncture or incinerate.

Whitmire Research Laboratories, Inc.
St. Louis, Missouri 63122

