

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D. C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	4972-73	5/8/85
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
NAME OF PESTICIDE PRODUCT		
Flora-X III AEROSOL		

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Protexall Products, Inc.  
 119-11 Highway 427 North  
 Longwood, FL 32750

NOTE: Changes in labeling formula differing from a 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 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.

2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 4972-73."
- b. Revise your Hazards to Humans and Domestic Animals paragraph to read:

CAUTION: Harmful if swallowed. Avoid breathing spray mist. Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling. Do not allow children or pets to contact treated surfaces until spray has dried. Do not spray air in rooms or use on plants. Apply as a surface spray only. Do not allow spray to contact food, feedstuffs or water supplies. Thoroughly wash dishes and food handling utensils contaminated with this product. Remove cats and cover fish bowls before spraying.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

*Ray Williams*

DATE

5/8/85

- c. Add to your Storage directions a statement such as "Store in a cool dry place, preferably in a locked storage area."
- d. On the front panel of your label, delete the claim "Lasts For Weeks." We will accept a claim of control for four weeks.

3. 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 sec. 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.

Jay S. Ellenberger  
Product Manager (12)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

FLEA-X III Aerosol

EPA REG. NO. 497  
EPA EST. NO. 4972

EPA Reg. No.

Pyrenone® Provides Flushing Action and Fast Knockdown.

Kills Cockroaches, Ants, Spiders, Flies, Fleas, and more.

Use in and around Homes, Apartments, Garages, Motels, Hotels, Institutions and Food Processing Plants.

Residual Insecticide. Lasts For Weeks.

Use outdoors as an aid in reducing annoyance from Flies & Mosquitoes entering the home.

ACTIVE INGREDIENTS:

Pyrethrins . . . . .	0.052X
*Piperonyl Butoxide, Technical. . . . .	0.260X
**Chlorpyrifos [O,O-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate]. . . . .	0.500X
INERT INGREDIENTS: . . . . .	99.188X
	100.000X

\*Equivalent to 0.208X (butylcarbityl)(6-propylpiperonyl) ether and 0.052X related compounds.

\*\*U.S. Patent No. 3,244,586

**KEEP OUT OF REACH OF CHILDREN.**  
**CAUTION**  
See side panel for additional precautionary statements

PYRENONE - Registered Trademark of Fairfield American Corporation

DURSBAN - Registered Trademark of The Dow Chemical Company

**DIRECTIONS FOR USE**

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

To operate hold can upright, direct orifice toward the surface to be treated and press the actuator button. Do not use as a space spray. SHAKE WELL BEFORE

with COMMENTS  
to EPA Letter Data

NET CONTENTS

MAY 8 1985

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

4972-73

To Kill ants, carpet beetles, centipedes, cockroaches, crickets, carriers, fire brats, pillbugs, silverfish and spiders; thoroughly apply as a spot treatment to areas where these pests are found or may hide, including dark corners of rooms and closets, cracks and crevices, under carpets, along baseboards and door sills and frames; behind and beneath sinks, stoves, refrigerators, and cabinets and around garbage cans, plumbing and other utility installations. Pests driven out of hiding places should be sprayed directly. Spray ant trails, nests and points of entry.

To kill brown dog ticks and fleas: apply thoroughly as a spot treatment to infested areas such as pet beds and resting quarters, and nearby cracks and crevices along and behind baseboards, window and door frames and localized areas of floor and floor covering where these pests may be present. Fresh bedding should be placed in animal quarters following treatment. Do not spray pets with this product

To Control flies, gnats, hornets, mosquitoes, small flying moths, wasps and yellow jackets: use only on outdoor surfaces. Spray outside surfaces of window and door frames and other areas where these pests may enter the home. Also spray dark corners and localized resting areas, such as under eaves, porches, partitions and in garages where these insects may congregate. Flies and mosquitoes coming to rest on treated surfaces will be killed. Repeat treatment when effectiveness diminishes.

APPLICATION OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS OTHER THAN AS A SPOT AND/OR CRACK AND CREVICE TREATMENT IS NOT PERMITTED.

Application Within Food Handling Establishments (Places other than private residences in which exposed food is held, processed, prepared or served) including, but not limited to, areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing foods, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) and serving areas (when food is exposed and facility is in operation): Use as a crack and crevice treatment in and around both food and nonfood areas to control ants, cockroaches, crickets, silverfish, spiders and waterbugs. Apply in small amounts directly into cracks and crevices, in points between different elements of construction, between equipment

and floor, openings in hollow spaces in walls, bases. Do not use this motor housings, junctions because of possible shock. is a need to treat such oil-base sprays. Care avoid depositing the product on surfaces or introducing the air. Avoid contamination of food processing surfaces. Application Within Food (Facilities where food as dining rooms, but foods may be prepared. spot treatment to seal as baseboards, under e tion and into cracks a treating surfaces like by food. (Do not apply operation or foods are

**DISPO**

Replace cap, wrap container newspaper and discard in trash or puncture.

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Do not allow children on treated surfaces until dry. Do not spray air in rooms. Apply as a surface spray. Do not spray to contact food, supplies. Thoroughly wash handling utensils contact product. Remove pets before spraying.

STATEMENT OF PRACTICE

If on Skin: In case of contact, wash with soap and water.  
If in Eyes: Flush eye with water.  
If Inhaled: Remove victim to fresh air. Apply artificial respiration if indicated.

PHYSICAL OR CHEMICAL

Contents under pressure. Store near heat or open flame. Do not puncture or incinerate. Do not burn. Do not expose to temperatures above 120°F.

Buyer assumes all risk of handling of this material in accordance with directions.

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 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.

2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 4972-74"
- b. Delete the directions for control of lice. Additional toxicology and efficacy data must be submitted and evaluated before this claim can be accepted. This claim should also be deleted from the front panel of your label.
- c. Revise your Environmental Hazards paragraph to read:

This pesticide is extremely toxic to fish, birds and other wildlife. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate spills. Do not contaminate water by cleaning of equipment or disposal of wastes.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE  
5/3/75

d. Revise your Pesticide Disposal directions to read:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Revise your Container Disposal directions to read:

Container Disposal

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

.. 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 sec. 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.

Jay S. Ellenberger  
Product Manager (12)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

Enclosure

JOB:92902:Ellenberger:RD85-15:5/2/85:Del:5/10/85:Kendrick:898-1270:DAA

PROTEXLL'S FLEA-X III Liquid  
 EPA REG. NO. 4972-  
 EPA EST. NO. 4972-FL-1

EPA Reg No                      EPA Est. No

Contains Pyrethrin® and Dursban®

A Ready-to-use, Water Based, Micro Emulsion Insecticide.

Fast Acting, Long Lasting, for Indoor and Outdoor Use.

Use in Apartments, Bakeries, Bottling Plants, Flour Mills, Food Processing Plants, Garages, Garbage Cans or Dumpsters, Homes, Hospitals, Hotels, Institutions, Motels, Offices, Public Buildings, Restaurants, Theaters, Trucks, Warehouses.

Controls Cockroaches, Ants, Silverfish, Spiders, Fleas, Crickets, Centipedes, Boxelder Bugs, Brown Dog Ticks, Carpet Beetles, Cigarette Beetles, Clothes Moths, Earwigs, Flies, Fruit Flies, Gnats, Lice, Mosquitoes, Small Flying Moths, Scorpions.

**ACTIVE INGREDIENTS**

Pyrethrins	0.052%
*Piperonyl Butoxide, Technical	0.260%
**Chlorpyrifos 0,0-Diethyl 0-(3,5-bis(methylthio)pyridyl) phosphorothioate	0.500%
Petroleum Distillate	0.350%
<b>INERT INGREDIENTS:</b>	<b>98.838%</b>
	<b>100.000%</b>

\*Equivalent to 0.208% (butylcarbityl) (6-propyl piperonyl) ether and 0.052% related compounds  
 \*\*U.S. Patent No. 3,244,586

**KEEP OUT OF REACH OF CHILDREN  
 CAUTION**

Harmful if swallowed. NOTE TO PHYSICIAN: Active ingredients contain a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.  
 See back panel for additional precautionary statements.

DO NOT TRANSPORT OR STORE BELOW 32° F

ACCEPTED  
 with COMMENTS  
 by EPA on 5/8/85

MAY 8 1985

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

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4972-77

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this pesticide in a manner inconsistent with these directions.

**HOW TO USE:**

**Shake Before Using**

Spray infested surfaces until wet.

**To Control: Ants**

- Boxelder Bugs
- Centipedes
- Cockroaches
- Crickets
- Earwigs

Spray areas where these pests hide, including dark corners, cracks, crevices, along baseboards and frames, behind and beneath refrigerators, cabinets and under plumbing and other utility lines. Flush out of hiding should necessary.

**Ants:** Treat ant trails, nests and colonies. Repeat treatment as necessary.

**Lice:** Spray in an inconspicuous area to avoid possible staining or discoloration. After drying, then proceed to wash and dry. Spray only those garments and furnishings including mattresses and furniture. Items should be either laundered or dry cleaned.

**To Control Brown Dog Ticks:** Spray sleeping quarters of animals and areas around baseboards, wall and floor coverings. Areas of infestation occur. Application should be repeated as necessary. Furniture should be placed in animal quarters. **Do Not Treat Animals With This Pesticide.**

**To Control: Carpet Beetles, Cigarette Beetles, Clothes Moths**

Spray edges of carpeting and under rugs and closets. Make local applications to the floor and baseboards. Spray in cracks, crevices, closets and under shelving and on wherever the infestation or suspected. Repeat as necessary.

**To Control:** Fruit Flies  
Gnats  
House Flies  
Mosquitoes  
Small Flying Moths

For outdoor use only as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures or porches, in garages and other places where these insects alight or congregate.

**To Control Fleas Indoors:**

Thoroughly apply as a spray for spot treatment to infested areas such as pet beds and resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames and localized areas of floor and floor coverings where these pests may be present. Old bedding of pets should be removed and replaced with clean, fresh bedding after treatment of pet area. **Do Not Treat Pets With This Product.** To control the source of the flea infestation, pets inhabiting the treated premises should be treated with a product registered for application to animals.

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE AND SPILL PROCEDURES:** Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

**PESTICIDE DISPOSAL:** Pesticide spray mixture or rinse water that cannot be used according to label instructions must be disposed of at or by an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

### CAUTION:

Harmful if swallowed. Avoid contact with eyes, skin and clothing. Avoid breathing vapors or spray mist. Keep away from food, feedstuffs and domestic water supplies. Wash thoroughly after handling. Do not allow children or pets to contact treated surfaces until spray has dried.

Do not spray air in rooms or use on plants. Apply as a surface spray only as specified on this label.

Do not allow spray to contact food, feedstuffs or water supplies. Thoroughly wash dishes and food handling utensils if contaminated with this product.

Do not use in edible product areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

Remove pets and cover fishbowls before spraying.

### STATEMENT OF PRACTICAL TREATMENT

**If swallowed** — Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

**If inhaled** — Remove victim to fresh air. Apply respiration if indicated.

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

**If in eyes** — Flush eyes for at least 15 minutes with water. Call a physician immediately.

## ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Keep out of lakes, streams and ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

**PYRENONE** — Registered Trademark of Fairfield American Corp.

**DURSBAN** — Registered Trademark of The Dow Chemical Company

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

BATCH

