

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460  <b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGERISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION <b>4816-723</b>	DATE OF ISSUANCE <b>MAR 4 1991</b>
	TERM OF ISSUANCE <b>Until Reregistration</b>	
	NAME OF PESTICIDE PRODUCT <b>Permanone Dusting Powder</b>	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

166/5387013  
18

**Fairfield American Corporation**  
**809 Harrison Street**  
**Frenchtown, NJ 08825**

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 change listed below before you release the product for shipment:
  - a. Add the phrase, "EPA Registration No. 4816-723."
  - b. As stated in our letter of September 20, 1990, you must add the statement "Not For Use in USDA Meat and Poultry Plants" or else submit a copy of USDA acceptance for use of this product in USDA Meat and Poultry Plants. In the interim, you also must delete the statement "This product is authorized for use in non-food areas of Federally Inspected Meat and Poultry Plants."
  - c. Claims which imply total eradication or elimination of pests are unacceptable. As such, the phrase "complete control" in "Complete control of insect pests ..." is false and misleading and must be deleted from the label.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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LeMaster 1/11/91

3. Submit the results of a one year storage stability study when available.

4. Submit five 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.

Sincerely,

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosures

# PERMANONE®

## DUSTING POWDER

EPA Reg. No.: 4816-725

EPA Est. No. 279-NY-1

- \* Recommended for Commercial/Agricultural Use Only
- \* Contains Permethrin® and Butacide®
- \* Provides Quick Killing Action and Residual Control of Fleas, and Ticks on Dogs for up to 14 days.
- \* A broad spectrum ready-to-use insecticide highly effective against ants, carpenter ants, bees, carpet beetles, centipedes, cockroaches, crickets, earwigs, firebrats, fleas, flour beetles, grain beetles, ground beetles, millipedes, mole crickets, moths, pillbugs, scorpions, silverfish, sowbugs, spiders, termites, ticks, wasps, and other pests as listed on side panel.
- \* Odorless, Nonstaining Formulation

### ACTIVE INGREDIENTS:

*Piperonyl Butoxide, Technical .....	2.00%
**Permethrin .....	0.50%
INERT INGREDIENTS: .....	97.50%
	100.00%

\*Equivalent to 1.6% (butylcarbityl)(6-propylpiperonyl)ether and 0.4% related compounds  
 \*\* (3-phenoxyphenyl) methyl (±) cis/trans 3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate (cis/trans ratio: min. 35% (±) cis and max. 65% (±) trans).

PERMANONE & BUTACIDE - Registered Trademarks of Fairfield American Corporation

KEEP OUT OF REACH OF CHILDREN

### CAUTION

See rear panel for additional precautionary statements

NET CONTENTS:



FAIRFIELD  
AMERICAN  
CORPORATION

201 ROUTE 19 NORTH, RUTHERFORD, NJ 07070

723 112180A

with COMMENTS  
in EPA Letter Dated:

### DIRECTIONS FOR USE

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

Permanone® Dusting Powder provides effective control of pests in and on buildings and structures and their immediate surroundings and on modes of transport. Permitted areas of use include, but are not limited to: private residences, stores, warehouses, hotels, industrial buildings, apartment buildings, mausoleums, laboratories, schools, non-patient areas of nursing homes and hospitals, and in nonfood areas of; restaurants, food manufacturing, processing and servicing establishments, and on; vessels, rail cars, aircraft, buses, trucks and trailers.

Permanone® Dusting Powder provides quick killing action and long lasting control of fleas and ticks on dogs.

Permanone® Dusting Powder is intended for application using hand or power duster or by other suitable means, to hiding and runway areas and those places where pests are found. For application directly into cracks and crevices, a bulbous duster or other suitable equipment may be used. Apply lightly and uniformly to infested areas. Pay particular attention to: cracks and crevices; service ducts, around electrical and telephone fittings and equipment; around water and sewer pipes; under and behind cabinets; refrigerators and sinks; around window and door frames; and along baseboards. A power duster is recommended for application to larger areas such as: false floors and ceilings; wall voids; in attics and crawl spaces. The amount to be applied will vary with the site but should be in the range of 3 to 6 ounces of Permanone® Dusting Powder per 100 square feet. Complete control of insect pests (ie. flying insects, insects in areas where visible dust deposits are undesirable, etc.), is frequently best achieved by using Permanone® Dusting Powder in combination with spray treatments of one of the liquid Permanone® or Pyrenone® products currently available. Repeat treatments as necessary to maintain adequate control.

### INDOOR USE

**Cockroaches (including adult and immature stages of both non-resistant and organophosphate and carbamate resistant strains), Ants, Crickets, Silverfish and Firebrats:** Apply thoroughly at a rate of 3 to 6 ounces per 100 square feet to areas where these pests crawl and hide, especially in cracks and crevices, and hidden surfaces around sinks and storage areas, behind baseboards, around doors and windows, behind and under refrigerators, cabinets, sinks and stoves and in attics and crawl spaces. For ants, sprinkle freely around ant trails, doors and windows, and other places where ants enter premises around nests hidden under steps, brickwork, concrete, etc. Break apart accessible nests and scatter powder freely on and around debris. Repeat as necessary.

**Carpenter Ants:** For effective control, locate and treat nests and surrounding areas at a rate of 3 ounces per 100 square feet.

Apply around doors and where they enter premises and where they enter into infested wood through holes.

**4816-725**  
**Termites:** Apply Permanone® Dusting Powder at a rate of 3 to 6 ounces per 100 square feet to wooden members of a structure, joints between wooden members and the foundation. Drilling may be necessary to apply Dusting Powder to voids, locations and to channels not recognized that such drilling will not result in complete coverage or galleries.

The purpose of such application is to kill or winged reproductive forms in channels and spaces at temporary residual control may aid in the prevention of such applications are not soil treatment or foundation particularly where use of problem.

**Brown Dog Ticks and Fleas:** Apply 3 to 6 ounces per 100 square feet to beds and resting quarters, edges of rugs and floor coverings of upholstered furniture and be present. Old bedding of with clean fresh bedding a

**Fleas and Ticks on Dogs:** Apply to the body. Work dust into hair between the toes by rubbing against the skin. Contact ticks with powder in animal's eyes, sleeping areas, carpeting regularly, applying at a rate of 3 to 6 ounces per 100 square feet. Repeat as needed, but no

**Spiders:** Apply at a rate of 3 to 6 ounces per 100 square feet along and behind baseboards, corners, pipes, storage locations and other areas over which these pests

**Sowbugs, Pillbugs, Ground Squirrels, Centipedes and Scorpions:** Apply 3 to 6 ounces per 100 square feet around and under storage areas and other lo

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**Wasp and Bee:** It is generally advisable to treat wasp and bee nests in the evening when the insects are less active and have returned to the nest. Wear protective clothing if deemed necessary to avoid stings. Using hand or power duster or other suitable means, with extension tubes if necessary, thoroughly dust nest and entrance and surrounding areas where insects light. Nests in wall voids can be located by listening with your ear against the wall. Drill a hole in the area, blow dust in, and reseal. For ground wasps, dust entrance and surrounding areas. For best results check nests carefully one or two days after treatment to ensure complete kill, then remove and destroy nest to prevent emergence of newly-hatched insects. If removal is not feasible, retreat the nest, if necessary. Do not use this product to treat overhead nests.

**Pantry Pests - Grain Beetles (Rusty, Merchant and Saw-toothed), Flour Beetles (Red and Confused), Drugstore Beetle, Rice Weevils, Lesser Grain Borers, Spider Beetles and Tobacco Moths:** Treat exposed stages. Apply dust at a rate of 3 to 6 ounces per 100 square feet in cracks and crevices behind and under cupboards and cabinets for residual control. Do not apply directly on food, utensils or food storage areas.

**Carpet Beetles (Black, Furniture and Varied):** Dust at a rate of 6 ounces per 100 square feet on and under edges of floor coverings, under rugs and furniture and in closets or other localities where these insects are found.

**Bedbugs:** Dust mattresses at a rate of 3 ounces per 100 square feet, particularly around tufts and seams. Take beds apart and dust into all joints. Treat baseboards, moldings and floors. Repeat treatment as necessary.

**Webbing Clothes Moths:** Use this product as a crack and crevice treatment in closets and other storage areas where these pests are found. This is an adjunct treatment and will not control moth larvae already on the clothes. Do not apply to clothing.

**FOOD HANDLING ESTABLISHMENTS:** Places other than private residences in which food is held, processed, prepared or served.

**NON-FOOD AREAS:** Permanone® Dusting Powder may be used as a crack and crevice treatment or as a spot application in non-food areas. All areas where insects hide or through which insects may enter should be treated.

This product is authorized for use in non-food areas of Federally Inspected Meat and Poultry Plants.

Do not use in the food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held. In the home, all food processing surfaces and utensils should be covered during treatment or

thoroughly washed before use. Exposed food should be covered or removed.

Nonfood areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

### OUTDOOR USE

**PERIMETER TREATMENT:** Use Permanone® Dusting Powder as a residual treatment for control of *Ants, Bees, Brown Dog Ticks, Centipedes, Cockroaches, Crickets, Earwigs, Firebrats, Fleas, Ground Beetles, Millipedes, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, Ticks and Wasps.* Make a residual treatment around windows and doors, porches, screens, eaves, patios, garages, under stairways and in crawl spaces and other areas where pests hide.

To help prevent invasion of buildings and structures by the above pests, treat a band of soil and vegetation 6 to 10 feet wide around and adjacent to the building or structure at a rate of 3 to 6 ounces per 100 square feet. Also treat the building foundation and crawl spaces where pests are active and may find entrance. Apply thoroughly and uniformly to the band area. Pay particular attention to ant hills and wasp nests in the band area. Wasp and bee nests in trees and shrubs may be treated as noted above.

**Cockroaches in Sewers:** Apply 6 oz. of Permanone® Dusting Powder per manhole using a power duster for knockdown and short-term population suppression. Where longer residual control (30 days) is desired, apply 10 oz. of Permanone® Dusting Powder per manhole.

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE AND SPILL PROCEDURES:** Store upright at room temperature. Keep away from moisture. Sweep up and dispose of with chemical waste.

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

**CONTAINER DISPOSAL:** Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in same manner.

**CONTAINERS ONE POUND AND SMALLER:** Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if inhaled, swallowed, or absorbed through skin. Avoid breathing dust. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Do not apply product directly in/on eyes, mouth or genitalia of animals. Do not treat or cause exposure to puppies less than four weeks old. Do not use this product on old, sick, debilitated or pregnant animals.

Do not apply this product in patient rooms or in any rooms while occupied by the elderly or infirm.

Do not apply to classrooms when in use.

### STATEMENT OF PRACTICAL TREATMENT

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

**IF INHALED:** Remove affected person to fresh air. Apply artificial respiration if indicated. Get medical attention.

**IF ON SKIN:** Remove contaminated clothing and wash affected areas with soap and water. Contact a physician if irritation persists.

**IF IN EYES:** Flush eyes with plenty of water. Call a physician if irritation persists.

### ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic organisms. Do not apply directly to water or wetlands (swamps, bogs, marshes and prairie potholes). Drift and runoff from treated areas may be hazardous to aquatic organisms in treated areas. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

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

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