



U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Registration Division (7505P)  
 1200 Pennsylvania Avenue, N.W.  
 Washington, D.C. 20460

EPA Reg. Number:  
279-3425

Date of Issuance:  
**AUG 17 2010**

Term of Issuance:  
Conditional

CB Pyrethrin/Permethrin  
Spray (F9144)

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

(Under FIFRA as amended)

Name and Address of Registrant (include ZIP Code):

FMC Corporation  
 1735 Market Street  
 Philadelphia, PA 19103

**Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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. You will 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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

a. Revise the EPA Registration Number to read "EPA Registration Number 279-3425".

Signature of Approving Official:

*Richard J. Lebek*

Date:

August 17, 2010

b. Replace "Provides residual (long term) and contact (quick kill of the following pests:" with "Provides residual and (quick) contact kill of the following insect pests:".

c. On page 2 delete the following "This product contains a unique... for fleas and 120 days [17 weeks] [4 months] for cockroaches."

d. After the last bullet(Prevents Development of Reproducing Roaches) on page 1 add "This product contains a unique combination of ingredients to provide rapid [quick] knockdown and kill of the listed pests as well as an insect growth regulator which prevents immature cockroaches and fleas that are sprayed or that contact the insecticide residue from becoming adults. By preventing the development of adult cockroaches and fleas, the life cycle is broken and reproduction will not occur. In the case of fleas, biting adult fleas will not result from treated immature fleas and the reproductive life cycle is broken. Treatment will last for 210 days [30 weeks] [7 months] for fleas and 120 days [17 weeks] [4 months] for cockroaches."

e. Move "Contains no CFCs or Other Ozone Depleting Substances. Federal Regulations Prohibit CFC Propellants in Aerosols." to page 1 after "This product contains a unique... for fleas and 120 days [17 weeks][4 months] for cockroaches."

f. After e. above add "For Indoor Use Only".

g. Delete the "For Use in Non-Food areas of:" section.

h. Under the Precautionary Statements add the following Personal Protective Equipment (PPE) section. "Personal Protective Equipment: User must wear: long- sleeved shirt, long pants and socks."

i. Change the Directions for Use format and content as follows:

**DIRECTIONS FOR USE**

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

For Indoor Use Only

Shake Well Before Using

Read entire label and follow all label directions.

Use this product as a spot or crack and crevice treatment to localized areas where pests are seen or suspected only. Spot treat surfaces until visibly wet. Apply to listed pests directly, whenever possible.

**Use Restrictions**

Do not treat pets with this product.

Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.

Do not allow adults, children, or pets to enter the treated area until sprays have dried.

Remove pets, birds, and cover fish aquariums before spraying.

Remove or cover exposed food and drinking water before application.

Avoid contamination of food and feedstuffs. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces or wash them before use.

Do not apply directly to animals.

Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.

Do not use in aircraft.

Do not use in food handling establishments in which food is held, processed, prepared, and/or served. When used in the home, cover or remove all exposed food and cooking utensils and cover all food-processing surfaces or wash thoroughly after treatment and before re-use.<sup>1</sup>

**Indoor Use Sites**

For use in the following residential areas (Apartments, Attics, Basements, Bathrooms, Bookcases, Cabins, Dressers, Closed Porches, Chests, Closets, Condominiums, Credenzas, Dens, Furniture, Garages, Kitchen, Floors, Furniture, Garages, Garbage Cans, Kitchens, Living Rooms, Play Rooms, enclosed Porches, Solariums, enclosed (Sun Porches, Sun Rooms), Utility Rooms, and inside of Play Houses)

To control ants, cockroaches, crickets, centipedes, firebrats, pillbugs, silverfish, spiders, and sowbugs:

Directly spot treat listed pests when they are seen. Spot treat ant trails and treat cracks and crevices and points of entry into the house. Pay special attention to areas behind and beneath sinks, stoves, refrigerators, garbage containers, inside cabinets, along baseboards, in cracks and crevices in walls and floors, door and window sills and frames, around drains, pipes, plumbing, bookcases, storage and utility areas, and utility installation areas.

Retreat for roaches after 120 days. Retreat for all other listed insects after 210 days [30 weeks] [7 months]

To control carpet beetles:

Thoroughly vacuum rugs and carpets before treatment. Remove the vacuum bag and place it in a separate bag and dispose of in outside trash. This helps prevent reinfestation from eggs and larva vacuumed up.

Spray backing of carpet and rugs, focusing on low traffic areas and areas under furniture.

Retreat after 210 days [30 weeks] [7 months]

<sup>1</sup> Refer to PR Notice 73-4

For use inside of transportation vehicles (Automobiles, Boats, Campers, Mobile Canteens, Mobile Homes, Railroad Cars, Recreation Vehicles, Ships, Trailers, and Trucks)

To control ants, cockroaches, crickets, centipedes, firebrats, pillbugs, silverfish, spiders, and sowbugs:

Directly spot treat listed pests when they are seen. Spot treat ant trails and spray cracks and crevices and points of entry into the house. Pay special attention to areas behind and beneath sinks, stoves, refrigerators, garbage containers, inside cabinets, along baseboards, in cracks and crevices in walls and floors, door and window sills and frames, around drains, pipes, plumbing, bookcases, storage and utility areas, and utility installation areas.

Retreat for roaches after 120 days. Retreat for all other listed insects after 210 days [30 weeks] [7 months]

For controlling fleas from pets, follow the instructions within the section "pet areas (indoors only)" below.

For use in commercial areas (Atriums, Crematoriums, Day Care Centers, non-food areas of [Cafeterias, Dormitories, Drug Stores, Food Processing Facilities, Hospitals, Hotels, Indoor Eating Establishments, Nursing Homes, Restaurants, Schools, Institutions, Jails, and Mess Halls Supermarkets, Taverns, and Theaters], Dumpsters [inside only], Factories, Funeral Parlors, Locker Rooms, Mausoleums, Morgues, Mortuaries, Office Buildings, Public Buildings, Prisons, Quonset huts, Stadiums, Storage Areas, and Washrooms)

To control ants, cockroaches, crickets, centipedes, firebrats, pillbugs, silverfish, spiders, and sowbugs:

Directly spot treat listed pests when they are seen. Spray cracks and crevices and points of entry into the house. Pay special attention to areas behind and beneath sinks, stoves, refrigerators, garbage containers, inside cabinets, along baseboards, in cracks and crevices in walls and floors, door and window sills and frames, around drains, pipes, plumbing, bookcases, storage and utility areas, and utility installation areas.

Retreat for roaches after 120 days. Retreat for all other listed insects after 210 days [30 weeks] [7 months]

For use in the following pet areas (indoors only)

To control fleas and ticks: Cat Sleeping Areas, Dog Houses, Kennels, Pet Bedding, Pet Carriers, Pet Grooming Areas, Pet Sleeping Areas, Pet Stores, Veterinary Offices.

Thoroughly vacuum all carpeting and fabric covers furniture, along baseboards, under furniture, low traffic areas, and areas where pets normally rest. Place vacuum bag in a separate bag and dispose of in outside trash.

Remove and wash and replace pet bedding after insecticide has dried.

Apply as a spot treatment to cracks and crevices, along baseboards, pet resting areas and spot treatment (2' X 2') localized area of floors and floor coverings where the pests are suspected.

If flea and tick infested areas are transported in vehicles, use as a spot treatment to carpets and upholstered areas, paying attention to cracks and crevices.

Retreat after 210 days [30 weeks] [7 months].

[Non-product related instructions associated with fleas only:]

To further protect your pet and your home from continuing reinfestation by fleas, you should use an EPA registered (labeled) product to treat the animal(s), such as a dip product, a dust product or spray-on product, before the animal is allowed back into the house. You should also treat the area in the yard where the pet typically spends time with an EPA registered (labeled) product specifically for yard flea control. The pet, home, and yard should be treated at the same time.

2. Please submit two (2) copies of your final printed labeling before releasing the product for shipment. 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 bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Linda A. DeLuise of my team at (703) 305-5428.

CB®

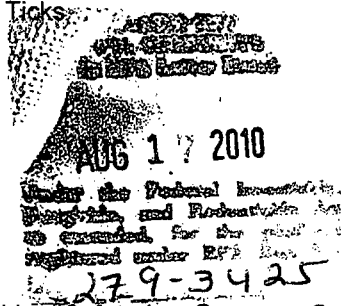
# Pyrethrin/Permethrin Spray (F9144)

• 15% VOC Water Based Formulation

• Provides residual (long term) and contact (quick) kill of the following insect pests:

Ants, Cockroaches (American Cockroach, Asian Cockroach, Brown-Banded Cockroach, German Cockroach, Oriental Cockroach, Palmettobugs, Waterbugs), Crickets, Centipedes, Carpet Beetles, Firebrats, Fleas, Pillbugs, Silverfish, Spiders, Scorpions, House Spiders, Black Widows, Sowbugs, Ticks

- Controls Fleas for Seven Months
- Controls Cockroaches for Four Months
- Breaks the Life Cycle of Roaches and Fleas
- Prevents Development of Biting and Reproducing Fleas
- Prevents Development of Reproducing Roaches



For Use in Non-Food Areas of:

Apartments, Atriums, Attics, Automobiles, Basements, Bathrooms, Boats, Bookcases, Cabins, Cafeterias, Campers, Cat Sleeping Areas, Chests, Closed Porches, Closets, Condominiums, Credenzas, Crematoriums, Day Care Centers, Decks, Dens, Dog Houses, Dormitories, Dressers, Drive-ins, Drug Stores, Dumpsters, Factories, Floors, Food Processing Facilities, Funeral Parlors, Furniture, Garages, Garbage Cans, Gazebos, Homes, Hospitals, Hotels, Indoor Eating Establishments, Institutions, Jails, Kennels, Kitchens, Lanais, Living Rooms, Locker Rooms, Mausoleums, Mess Halls, Mobile Canteens, Mobile Homes, Morgues, Mortuaries, Nursing Homes, Office Buildings, Outdoor Eating Establishments, Public Buildings, Patios, Pet Bedding, Pet Carriers, Pet Grooming Areas, Pet Sleeping Areas, Pet Stores, Play Houses, Play Rooms, Porches, Prisons, Quonset huts, Railroad Cars, Recreation Vehicles, Restaurants, Schools, Ships, Solariums, Stadiums, Storage Areas, Sun Porches, Sun Rooms, Supermarkets, Taverns, Theaters, Trailers, Trucks, Utility Rooms, Verandas, Veterinary Offices, and Washrooms.

**ACTIVE INGREDIENTS:**

Pyrethrins.....	0.05%
Permethrin [(3-Phenoxyphenyl) (1RS)-cis-trans-3-(2,2-Dichloroethenyl) 2,2-dimethyl-cyclopropanecarboxylate).....	0.20%
** N-Octyl bicycloheptene dicarboximide.....	0.25%
2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine.....	0.02
OTHER INGREDIENTS.....	99.48%
	100.00%

\* Cis-trans isomers ratio: Min. 35% (+ or -) cis, Max. 65% (+ or -) trans  
 \*\* MGK® 264, Insecticide Synergist

Contains no CFCs or Other Ozone Depleting Substances. Federal Regulations Prohibit CFC Propellants in Aerosols.

KEEP OUT OF REACH OF CHILDREN

## CAUTION

See Back Panel for Additional Precautionary Statements.

EPA Reg. No. 279-

EPA Est. No.

**NET WEIGHT 17 oz / 482 g**

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans & Domestic Animals**

**CAUTION**

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

**FIRST AID**

**If Swallowed:** Immediately call a Poison Control Center or doctor. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

**If in Eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes. Then continue rinsing eyes. Call a Poison Control Center for treatment advice.

**HOTLINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-331-3148 for Emergency Assistance.

**PHYSICAL OR CHEMICAL HAZARDS**

**Contents under pressure.** Do not use or store near heat or open flame. Do not puncture or incinerate. Exposure to temperatures above 130° F may cause bursting.

This product contains a unique combination of ingredients to provide rapid [quick] knockdown and kill of the listed pests as well as an insect growth regulator which prevents immature cockroaches and fleas that are sprayed or that contact the spray residue from becoming adults. By preventing the development of adult cockroaches and fleas, the life cycle is broken and reproduction will not occur. In the case of fleas, biting adult fleas will not result from treated immature fleas and the reproductive life cycle is broken. Treatment will last for 210 days [30 weeks] [7 months] for fleas and 120 days [17 weeks] [4 months] for cockroaches.

**DIRECTIONS FOR USE**

**Shake Well Before Using**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Avoid contamination of food and feedstuffs.

Read entire label and follow all label directions. Use this product as a spot or crack and crevice treatment to localized areas where pests are seen or suspected. Spray surfaces until visibly wet. Spray pests directly, whenever possible. Do not allow adults, children, or pets to enter the treated area until sprays have dried. Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift. Remove pets, birds, and cover fish aquariums before spraying. Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces or wash them before use.

**ANTS, COCKROACHES, CRICKETS, CENTIPEDES, FIREBRATS, PILLBUGS, SILVERFISH, SPIDERS, AND SOWBUGS:**

Spray pests when they are seen and spray areas suspected of harboring these pests. Spray ant trails and spray cracks and crevices and points of entry into the house. Pay special attention to areas behind and beneath sinks, stoves, refrigerators, garbage containers, inside cabinets, along baseboards, in cracks and crevices in walls and floors, door and window sills and frames, around drains, pipes, plumbing, bookcases, storage and utility areas, and utility installation areas. Retreatment for roaches should not be needed for 120 days. For other pests re-apply as needed.

**CARPET BEETLES:** Thoroughly vacuum rugs and carpets before treatment. Remove the vacuum bag and place it in a separate bag and dispose of in outside trash. This helps prevent reinfestation from eggs and larva vacuumed up. Spray backing of carpet and rugs, focusing on low traffic areas and areas under furniture. When dry replace on floor and spray surface of carpet and rug, focusing on the low traffic areas and areas under furniture and corner of rooms. Also spray base boards.

**FLEAS AND TICKS:** Thoroughly vacuum all carpeting and fabric covers furniture, along baseboards, under furniture, low traffic areas, and areas where pets normally rest. Pet bedding should be removed and laundered. Replace pet bedding after treatment dries. Put vacuum bag in a separate bag and dispose of in outside trash. Apply as a spot treatment to cracks and crevices, along baseboards, pet resting areas and localized areas of floors and floor coverings where the pests are suspected. Do not treat pests with this product. If flea and tick infested areas are transported in vehicles, use as a spot treatment to carpets and upholstered areas, paying attention to cracks and crevices.

To further protect your pet and your home from continuing reinfestation by fleas, you should use an EPA registered (labeled) product to treat the animal(s), such as a dip product, a dust product or spray-on product, before the animal is

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allowed back into the house. You should also treat the area in the yard where the pet typically spends time with an EPA registered (labeled) product for yard flea control. The pet, home, and yard should be treated at the same time.

### STORAGE & DISPOSAL

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

**Pesticide Storage:** Store in cool dry area. Always store pesticides in the original container. Store away from food and pet food.

**Pesticide Disposal and Container Handling:** Do not Puncture or Incinerate! Non-refillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

Manufactured by  
**FMC Corporation**  
1735 Market Street  
Philadelphia, PA 19103  
Made in USA



[For Reviewer: Optional – CFCs logo]