

270-307

5-1-2003

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[] OR () indicates alternate or optional wording

Farnam Pet Spray 549

Contains Biolar® [an] insect growth regulator [IGR]
 [Biolar®] [brand name] is an insect growth regulator similar to [naturally occurring] insect juvenile hormone, which stops [interferes with] insect growth and development
 [Biolar®] [brand name] stops [prevents] the fleas from developing into [egg laying] adults
 [Biolar®] [brand name] can be used as part of an integrated pest management [IPM] program
 [Biolar®] [brand name] keeps working in areas exposed to the sun
 [Biolar®] [brand name] Inhibits reinfestation of fleas for up to 100 days [14 weeks] [3 months]
 Kills adult fleas [and ticks]
 Aids in the quick removal of ticks
 Kills pre-adult fleas, including flea eggs for 100 days [14 weeks] [3 months]
 If adult fleas are introduced, their offspring will not become biting [reproductive] adults
 Prevents larval fleas from developing into the biting adult stage
 Prevents [stops] hatching fleas [pre-adult (larval) fleas] [eggs (hatching eggs) (larvae)] from becoming full grown (developing into) biting adults
 One treatment works for 100 days [14 weeks] [3 months] against hatching fleas [pre-adult (larval) fleas] [eggs (hatching eggs) (larvae)]
 Kills present (today's) fleas and prevents new (tomorrow's fleas from developing into the biting adult stage
 [Biolar®] [brand name] activity keeps working for 100 days [14 weeks] [3 months]
 Prevents [stops] the emergence of [biting] [reproductive] adult fleas
 Flea eggs deposited on the dog will not develop into adult fleas
 [Biolar®] [brand name] acts on immature [life stages of] fleas, preventing them from developing into biting adults
 Aids in the control of flea bite dermatitis by killing [controlling] fleas
 Safe on miniature and toy breeds
 Kills [controls] and Repels: Fleas, Ticks, Lice, Flies, Mosquitoes and Gnats
 Also kills [controls] Deer Ticks and other tick [Ixodid] species that may carry and transmit Lyme Disease
 Kills, on contact, Ticks, Spiders, Ants, Roaches and other listed insects
 Effective long term control Ready-To-Use [RTU] Spray Non-Aerosol

ACTIVE INGREDIENTS:

Pyriproxyfen 2-[1-methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine (Nylar®)	0.125%
Pyrethrins	0.180%
*N-Octyl bicycloheptene dicarboximide	1.000%
INERT INGREDIENTS	<u>98.695%</u>
	100.000%

*MGK® 264, Insecticide Synergist
 Nylar® and MGK® are registered trademarks of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN

WARNING

See Side [Back] Panel For Additional Precautionary Statements

EPA Reg. No. 270-307

ACCEPTED

Net Contents _____

MAY 1 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 270-307

EPA Est. No. 11715-TN-1

[] OR () indicates alternate or optional wording

READ ENTIRE LABEL BEFORE EACH USE
USE ONLY IN A WELL VENTILATED AREA
USE ONLY ON DOGS AND CATS
DO NOT TREAT DOGS UNDER 6 MONTHS OF AGE WITH THIS PRODUCT
DO NOT TREAT CATS UNDER 7 MONTHS OF AGE WITH THIS PRODUCT

[Farnam Pet Spray 549] [brand name] kills [controls] insects [on contact] [such as]:

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|--|------------|------------------------|
| Fleas [adults (larvae) (eggs) (pre-adult)] | Sowbugs | Cockroaches |
| Ticks [that may carry and transmit Lyme Disease] | Millipedes | Smoky Brown Cockroach |
| Brown Dog Ticks | Beetles | Brown Banded Cockroach |
| Lone Star Ticks | Pillbugs | Asian Cockroach |
| Deer Tick | Centipedes | German Cockroach |
| Other Ixodid species | Spiders | American Cockroach |
| American Dog Tick | Scorpions | Australian Cockroach |
| Gulf Coast Tick | Ants | Oriental Cockroach |
| Lice | Flies | Crickets |
| Mosquitoes | Waterbugs | Palmetto Bugs |

For use in areas [such as]: Animal Runs, Animal Holding Areas, Animal Quarters, Apartments, Attics, Automobiles, Basements, Bedrooms, Boarding Kennels, Boats, Campers, Cat Beds, Closets, Condominiums, Decks, Dens, Dog Beds, Dog Houses, Dormitories, Floors, Garages, Gazebos, Homes, Hotels, Kennels, Kitchens, Lanais, Living Rooms, Motels, Patios, Pet Bedding, Pet Carriers, Pet Grooming Parlors, Pet Sleeping Areas, Pet Stores, Play Rooms, Porches, Recreational Vehicles, Rooms, Scratching Posts, Utility Rooms, Verandahs, Veterinary Clinics/Hospitals, Zoos.

[Farnam Pet Spray 549] [brand name] for [pets] [dogs] [cats] contains a combination of ingredients that stops [blocks (interrupts) (terminates)] the flea life cycle and controls other listed insects. The first active ingredient is [Biolar®] [brand name] the insect growth regulator which inhibits the development of the immature stages of the flea for 100 days [14 weeks] [3 months] preventing them from reaching the adult stage. [Biolar®] [brand name] is similar to insect growth hormones that occur naturally in insects. The second active ingredient is the botanical, Pyrethrum [an extract of a Chrysanthemum flower], which provides effect knock-down and quick-kill of insects upon direct contact.

The combination of ingredients in [Farnam Pet Spray 549] [brand name] for [pets] [dogs] [cats] kills adult fleas and the hatching fleas [pre-adult (larval) fleas [eggs (hatching eggs) (larvae)] for 100 days [14 weeks] [3 months] before they grow up to bite. [Biolar®] [brand name] [the insect growth regulator] continues to kill [control] hatching fleas [pre-adult (larval) fleas] [eggs (hatching eggs) (larvae)] for 100 days [14 weeks] [3 months] by preventing their development into the adult biting stage. [Farnam Pet Spray 549] [brand name] can also be used to control [kill (interrupt) (terminate) (block)] fleas hidden in carpets, rugs, draperies, upholstery, pet bedding, floor cracks and cabinets. Occasionally adult fleas may be present in treated areas when reintroduced from infested animals.

As part of a complete flea control program treat pet, treat indoor and outdoor areas where animals frequent using EPA registered [brand name] outdoor [lawn] [home and garden] spray, [brand name] [pressurized] [Ready-to-Use] [RTU] flea and tick [indoor] [premise] spray.

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[Farnam Pet Spray 549] [brand name] may be applied as a direct, contact spray to control fleas, ticks and other listed insect pests on premises.

DIRECTIONS FOR USE

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

FOR DOGS AND CATS [PETS]: Cover animal's eyes with a hand. Do not spray directly on mouth, nose and eyes. Spray head, ears and chest until damp. With finger tips, rub into face, around mouth, nose and eyes. Then spray from the neck to the tail, finishing legs last. For best penetration of spray to skin and on heavily coated animals, direct spray against the natural lay of the hair, spraying the ruffled hair directly behind the hand. Make sure the spray thoroughly wets ticks. [When used on miniature and toy breeds of dogs or on cats, towel dry the animal after 1/2 hour if not totally dry.] **Repeat treatment every 3 months.** Avoid contact with genitalia.

FOR PUPPIES OVER 6 MONTHS AND KITTENS OVER 7 MONTHS: Wrap the animal in a towel which has been sprayed lightly with this product. Leave eyes, nose and mouth exposed. Put some spray on the finger and gently rub around eyes, nose and mouth area. Keep the animal wrapped for 5 to 10 minutes. Fleas may then be removed from the coat by picking or combing. For best results, all dogs and cats should be treated with a similar flea control product such as [brand name] to prevent reinfestation of puppies and kittens. Do not spray directly on puppies and kittens. Repeat treatment every 3 months. Avoid contact with genitalia.

FOR USE IN PET [DOG] [CAT] AREAS AND OTHER AREAS WHERE [DOGS] [CATS] PETS FREQUENT: Treat pet [dog] [cat] bedding and other pet [dog] [cat] resting areas as these are primary hiding areas for fleas and ticks. To reduce infestation, spray around sleeping area, around baseboards, window and door frames, wall cracks, local areas of floors and other resting places until the surface is slightly moist. Also spray the entire inside surface of dog houses, [animal holding areas]. For best results, treat pet bedding, animal quarters and other resting areas [other listed pet areas]. No need to remove pet bedding after treatment. Do not allow pets to use treated areas until completely dry. Repeat as needed.

TO CONTROL OTHER LISTED PESTS: Apply as a direct spray to control accessible stages of listed insects. Spray to thoroughly wet exposed insects. Direct spray into hiding places, cracks and crevices, along baseboards and around door and window frames. Repeat as needed.

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PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals

WARNING

HUMANS: Causes eye irritation. Do not get in eyes or on clothing. Harmful if swallowed or inhaled. Avoid breathing mist. Keep out of eyes. Avoid contamination of food. Wash hands with soap and water after use.

ANIMALS: Consult a veterinarian before using this product on debilitated, aged, pregnant, nursing or medicated animals. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with a mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

PHYSICAL HAZARDS: Flammable. Keep away from heat and open flame.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply where runoff is likely to occur.

FIRST AID: If Swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. 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. If Inhaled: Remove person to fresh air.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a cool, dry place, inaccessible to children and pets. Do not store near heat or open flame.

IF EMPTY: Do not reuse this container. Place in trash or offer for recycling if available.

IF PARTLY FILLED: Call your local solid waste agency or call 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

Manufactured for: FARNAM PET PRODUCTS
A Division of Farnam Companies, Inc.
Phoenix, AZ 85013

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