27,0-307

Registration
Amendment
Other

	Office States Eff	gency]			OFF 10	entiner Number	
EPA	Office of Pesticid	le Programs (H ton, DC 20460	7505C)	-	endm	ent	[
			$_{-}$	Oth	er				
	Applica	tion for P	esticide - Se	ection I					_
Company/Product Number		· · · · · · · · · · · · · · · · · ·	2. EPA Produc	ct Manager		K 7	ed Classi	_	
Company/Product (Name)	270-307		J. Tavar	10		≥ N	one _	Restricted	
	rnam Pet Spray 549		L LAIM.	10					
Name and Address of Applicant	t (Include ZIP Code)		Expedited Re	eview. In a					my
Farnam Companies, Inc 301 West Osborn			product is similar						
Phoenix, AZ 85013			EPA Reg. No.						
<u> </u>	s a new address		Product Name	e					
		Sect	tion - II						
Amendment - Explain below Resubmission in response to Notification - Explain below.	Amendment - Explain below NOTIFICATION Final printed labels in response to Agency letter dated								
Explanation NOTIFICATION OF ADDITIONAL MARKETING CLAIMS: Also kills flea eggs and larvae for 3 months; Use on cat, cat bed, carpet, furniture and For use on cats AND areas where cats frequent – Carpets, Upholstery, Pet Bedding. Insertion of word "Adult" in statement "Use Only on Adult Cats" for clarity. This notification is consistent with the provision of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12									
and 14 of FIFRA.									
Material This Product Will Be Pac Child Resistant Backgoing			Motor Calify 5	noke===	7.	Turne	f Containe	ar	
Child-Resistant Packaging Yes*	Unit Packaging Yes		Water Soluble Pa	aukaging	2.	Type of Metal	. Contain	ÇI.	
No.	⊠ No		⊠ No			Plastic			
						Glass			
*Certification must be submitted.	If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	No. per containe		Paper Other ((Specify)_	_	
Location of Net Contents Inform	nation	4. Size(s)	of Retail Container				Label Dire	ections	
Label Containe	ər	8 fl. 07	z. thru 5 gallon		1 =	Label Labeling	accomp	anying product	
	6. Manner In Which Label is Affixed to Lithograph								
		Secti	ion – IV				2 3	909 · · · ·	
1. Contact Point (Complete items di	rectly below for identificat		al to be contacted, i	if necessary	, to proces		plications)	د د(
Name Title Regulatory Specialist Telephone Mo. (Include Area Code)					Area				
Cheryl Purcell		ertification						02-664-1227 5. • Date	
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. Signature 3. Title Signature (Stamped)									
Cherry Frale			Regulatory Spec	cialist			ر ر) 3 3	
4. Typed Name			5. Date 2/10/04						
Cheryl Purcell			2/10/07				999	9	

NOTIFICATION

NOTIFICATION

AUG 7 2004

AUG 7 2004 FARNAM PET SPRAY 549

BIO SPOT FLEA & TICK MIST FOR CATS

- 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 [cat][pet] 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.

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- Effective long term control
- Ready-To-Use [RTU] Spray
- Non-Aerosol
- Also kills flea eggs and larvae for 3 months
- Use on cat, cat bed, carpet, furniture
- For use on cats AND areas where cats frequent Carpets, Upholstery, Pet Bedding

ACTIVE INGREDIENTS:

*MGK® 264, Insecticide Synergist

Nylar® and MGK® are registered trademarks of McLaughlin Gormley King Company

Keep Out Of Reach Of Children WARNING

See Side Panel for Additional Precautionary Statements

EPA Reg. No. 270-307

EP	A	Est.	No.	

Tick

Net Contents _____

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

Fleas [adults (larvae) (eggs) (pre-	American Dog T
adult)]	Gulf Coast Tick
Ticks [that may carry and transmit	Lice
Lyme Disease]	Mosquitoes
Brown Dog Ticks	Sowbugs
Lone Star Ticks	Millipedes
Deer Tick	Beetles
Other Ixodid species	Pillbugs

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Centipedes
Spiders
Scorpions
Ants
Flies
Waterbugs
Cockroaches
Smoky Brown Cockroach

Brown Banded Cockroach

Asian Cockroach
German Cockroach
American Cockroach
Australian Cockroach
Oriental Cockroach
Crickets
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 effective 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 onto the adult biting stage. [Farnam Pet Spray 549][brand name] can also be used to control (kill)(interrupt)(terminate)(block)] fleas hidden in carpets, bugs, dreperies, upholstery, pet bedding, floor cracks and cabinets. Occasionally adult fleas may be present in treated areas when reintroduced from infested animals.

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

[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.

READ ENTIRE LABEL BEFORE EACH USE

USE ONLY ON DOGS AND ADULT 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

FOR DOGS [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 fingertips, 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 using on miniature and toy breeds of dogs or on cats, towel dry the animal after $\frac{1}{2}$ 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 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 ret [dog] [cat]

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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 area [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.

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 mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

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.

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

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	FIRST AID
IF SWALLOWED:	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
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 eye. Call a poison control center or doctor for treatment advice.
IF INHALED:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
	al emergencies or health and safety inquiries, or in case of amaged containers or for product use information, Call 602-

285-1660

Have product container or label with you when calling a poison control center or doctor, or going for treatment.

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STORAGE AND DISPOSAL

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

Storage: Do not use or store near heat or open flame. Store away from children. Disposal: 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 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor

or outdoor drain.

Manufactured for: FARNAM PET PRODUCTS - (800) 825-2555 A Division of Farnam Companies, Inc. Phoenix, AZ 85013