

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

NOTIFICATION

OFFICE PROVESTION PUNITHER CALL TOXIC SUBSTANCES

APR 1 1 2007

Herb Eckhart President Nationwide Chemical Products, Inc. 25441 Thompson Road Perrysburg, OH 43551

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SUBJECT:

Application for Pesticide Notification - Add Similar Application Method

Prokill® Choice

EPA Reg. No. 9591-170

Application Dated February 28, 2007

Dear Mr. Eckhart:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader

Registration Division (7505P)

Office of Pesticide Programs

Please read instructions on i	reverse before comple	Ong form.			Form Appro	ved. ON	no No. Z	U/0-0060	7. Ovel expires 2-28-95	
United States Environmental Protection Ag Washington, DC 20460					•		gistra nendm her		OPP Identifier Number	
		Application	on for I	Pestici	de - Sectio	n I				
1. Company/Product Numbe		2. EPA Product Menager George LaRocca				3. Pro	3. Proposed Classification			
4. Company/Product (Name) Prokill Choice			PM# 13							
5. Name and Address of Applicant (Include ZIP Code) Nationwide Chemical Products, Inc. 25441 Thompson Road Perrysburg, OH 43551 Check if this is a new address				6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. Product Name						
			Sec	tion - I	, <u> </u>					
Amendment - Explain below.				Final printed labels in repsonse to Agency letter dated						
Resubmission in response to Agency letter dated Notification - Explain below.			"Me Too" Application. Other - Explain below.				NOTIFICATION			
Troublands - Explain below.								AF	PR 1 1 2007	
This notification is consistent labeling or the confidential state EPA. I further understand the FIFRA and I may be subject to NOTIFICATION OF ADDITIONAL CONTROL OF ADDITIONAL	atement of formula of th at if this notification is no to enforcement action a	is product. I un ot consistent w nd penalties un	nderstand t ith the term ider section	that it is a ns of PR N ns 12 and	violation of 18 U otice 98-10 and 14 of FIFRA.	.S.C. Sec	c. 1001 to	willfully n	take any false statement to	
			Sect	ion - Il	1					
1. Material This Product Will	Be Packaged in:		····							
Child-Resistant Packaging Yes No	Yes No			Soluble Packaging Yas No		2. T	me of Container Metal Plastic Glass			
* Certification must be submitted	If "Yes" Unit Packaging wgt,	No. per container	If "Yes" Packag		No. per container			Paper Other (Sp	pecify)	
3. Location of Net Contents Information 4. Size(a) Ro			tail Container 5. Location of Label Directions						ns	
6. Manner in Which Label is Affixed to Product Litho Pape Sten			ograph Other							
			Secti	on - I\						
1. Contact Point (Complete	items directly below fo	or identificatio	n of individ	dual to be	contacted, if n	ecessery	, to proc	cess this e	opplication.)	
Name Herb Eckhart			Title President			'			No. (Include Area Code) 3-776-5455	
•	ation d all attachments thereto are true, accurate and complete, latement may be purishable by fine or imprisonment or					pleta.	8. Date Application Received (Stamped)			
2. Signature			3. Title President							
Herb Eckhart			5. Date February 28, 2007						·	
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NOTIFICATION

APR 1 1 2007

PROKILL® CHOICE INSECTICIDE

- 1 For Residential/Domestic Use
- 2 IWater-Based Permethrin Insecticide
- 3 Odorless in Application
- 4 A Ready-To-Use and Dilutable Permethrin-Based Emulsion Insecticide
- 5 Makes up to 32 Gallons
- 6 For Use Outdoors in Gardens, on Ornamental Trees, Shrubs and Flowers
- 7 For Use Outdoors
- 8 Will Not Stain Water-Safe Fabrics and Surfaces
- 9 For Use Indoors and Outdoors on listed Crawling and Flying Insects
- 10 For Use on Dogs to Control Fleas and Ticks
- 11 For Use on Poultry to Control Lice and Mites
- 12 Controls Fleas and Ticks on Dogs for 14 Days
- 13 For Control of Ticks which may cause Lyme disease on Premises
- 14 Provides 60-Day (Two Months) Control of Cockroaches, Fleas and Stored Product Pests
- 15 Multi-Purpose, Ready-To-Use, Water-Based Bug Killer
- 16 Do-It-Yourself Pest Control
- 17 Easy to Use Just Spray Affected Areas
- 18 Use Indoors and Outdoors Broad Spectrum Insecticide for Control of Cockroaches, Mosquitoes, Ants, Spiders, Flies, Moths, Fleas, Lice, Bedbugs, Crickets, Grasshoppers and other Listed Pests
- 19 No Odor Non-Staining No Sticky Residue
- 20 Kills Crawling Insects, Including Cockroaches, Ants, Fire Ants, Fleas, Spiders, Ticks, Lice, Silverfish, Earwigs, Beetles, Bedbugs, Crickets and More!
- 21 Kills Flying Insects, Including Flies, Moths, Mosquitoes, Gnats, Hornets, Wasps, Black Flies and More
- 22 For Use on Mattresses & Furniture
- 23 Lice Control Spray in a Non-Aerosol Bottle
- 24 Pet Spray for Dogs to Control Fleas, Ticks and Lice
- 25 Lawn & Garden Insect Control
- 26 For Livestock and Premise Use
- 27 (lice control products only NOT FOR USE ON HUMANS)

ACTIVE INGREDIENT:

Permethrin¹ 0.50% **OTHER INGREDIENTS:** 99.50%

100.00%

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

EPA REG. NO. 9591-

EPA EST. NO.

KEEP OUT OF REACH OF CHILDREN CAUTION

See rear panel for additional precautions.

NET CONTENTS:

¹ Cis/trans ratio max. 35% (+/-) cis and min 65% (+/-) trans

READ ENTIRE LABEL BEFORE EACH USE PET USE APPLIES TO USE ONLY ON DOGS

Environmental Hazards

This product is toxic to fish and other aquatic organisms. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

DIRECTIONS FOR USE

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

Remove pets and birds and cover fish aquaria before surface applications. Do not use on humans. Do not allow children or pets to contact treated areas until surfaces are dry.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production or for research purposes. Not for use in commercial greenhouses, nurseries, on sod farms or grass grown for seed.

SHAKE WELL BEFORE USING

Do not use on electrical equipment or on surfaces that can be harmed or stained by water.

INDOOR APPLICATION

For spot application only. Do not use as a space spray indoors. In the home, cover all food processing surfaces and utensils during treatment or thoroughly wash before use. Cover or remove exposed food/feed. Do not apply to classrooms while in use.

Ready to use. Affix trigger, pump or other type sprayer to container for application. Do not transfer to another container.

SURFACE SPRAYING:

For control of Cockroaches, Waterbugs, Palmetto Bugs, Scorpions, Millipedes, Centipedes, Sowbugs, Pillbugs, Ants, Silverfish, Firebrats, Spiders, Crickets, Clover Mites, Cheese Mites, Granary Weevils, Rice Weevils, Confused Flour Beetles, Rust Red Flour Beetles, Drugstore Beetles, Meal Worms, Grain Mites and Cadelles: Direct the spray into hiding places, cracks and crevices, and behind shelves and drawers. For silverfish, spray bookcases. For ants, spray trails, nests and points of entry.

To control Carpet Beetles: Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving.

To control **Bedbugs**: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors.

To control *Fleas* (adults and larvae) and *Ticks*, including Ticks which may carry Lyme disease (adults and larvae): Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and entire areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Allow to dry thoroughly before allowing pets to contact treated areas.

To control Clothes Moths: Remove any infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated lightly, keeping nozzle at least three feet from fabric to avoid staining.

To kill *Lice* and *Louse Eggs*: Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, then proceed to spray entire area to be treated. Spray from a distance of 8 to 10 inches. Treat only those garments and parts of bedding, including mattresses and furniture that cannot be either laundered or dry cleaned. Allow all treated articles to dry thoroughly before use.

ON LIVESTOCK:

Ready to use. Affix trigger, pump or other type of sprayer to container for application. Do not transfer to another container.

TO PROTECT CATTLE (BEEF AND DAIRY), GOATS, SHEEP, HOGS AND HORSES FROM HORN FLIES, FACE FLIES, HOUSE FLIES, MOSQUITOES AND GNATS: Apply a light mist sufficient to wet the surface of the hair. For face flies, spray face and head, but do not spray into eyes.

To control Stable Flies, Horse Flies and Deer Flies: Apply at a rate of 2 ounces per adult animal, sufficient to wat the hair thoroughly Repeat treatment daily or at intervals necessary to give continued protection.

To control Blood-sucking Lice: Apply to the infested areas of the animal, using a stiff brush to get the spray to the base of the hair. Repeat every 3 weeks if required.

To control Poultry Lice: Spray roosts, walls and nests or cages thoroughly. This should be followed by spraying over the birds with a firm

To control Bedbugs and Mites in poultry houses: Spray crevices of roost poles, cracks in walls, and cracks in nests where the bedbugs and mites hide.

ON DOGS:

Ready to use. Affix trigger, pump or other type of sprayer to container for application. Do not transfer to another container. To control Fleas, Ticks, and Lice: Start spraying at the tail, moving the dispenser rapidly and making sure that the animal's entire body is covered, including the legs and underbody. While spraying, fluff the hair so that the spray will penetrate to the skin. Make sure spray wets thoroughly, but do not saturate animal. Do not spray into eyes or face. Avoid contact with genitalia. Use protective gloves or mitts when applying product. Repeat application every two weeks if necessary. DO NOT USE ON CATS OR KITTENS. Do not use on dogs under twelve (12) weeks old. Consult a veterinarian before using this product on medicated, debilitated, aged, pregnant or nursing 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.

OUTDOOR APPLICATION

TO CONTROL TICKS, INCLUDING TICKS WHICH MAY CARRY LYME DISEASE (PERIMETER TREATMENT): Ready-to-use. Affix trigger, pump or other type of sprayer to container for application Do not transfer to another container.

Use Prokill Choice as a residual treatment to control Ticks including the Deer Tick (Ixodes scapularis), Lone Star Tick (Amblyomma americanum), Brown Dog Tick (Rhipicephalus sanguineus), American Dog Tick (Dermacentor variabilis) and Western Black-legged Tick (Ixodes pacificus). For each area listed below, apply until surface is wet (approximately 1 gal/750-1000 ft₂).

Treat around windows and doors, porches, screens, eaves, patios, garages, under stairways and in crawl spaces where these pests may enter.

Treat a band of vegetation and leaf litter 6 to 10 feet wide around the outside of buildings to help control ticks occurring there.

To help control ticks in outdoor activity areas, treat a band of vegetation and leaf litter 6-10 feet wide and adjacent to activity areas, especially where dense vegetation occurs.

PESTS ON THE OUTDOOR SURFACE OF BUILDINGS: To temporarily control *Houseflies, Mosquitoes, Cluster Flies, Gnats* and *Flying Moths*. For outdoor use only as an aid in reducing annoyance from these insects.

Dilute before using. Use clean sprayer. Carefully measure and mix 1 fluid ounce of Prokill Choice and 24 fluid ounces of water. Using dilute mixture, spray pests on outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages and other places where these insects alight or congregate. Flush sprayer with clean water after each use.

FOR CONTROL OF ORNAMENTAL GARDEN INSECTS:

Ready to use. Affix trigger, pump or other type of sprayer to container for application. Do not transfer to another container. [OR Insert canister into the fertigation system in the slot marked "insecticide". Attach hoses with clamps, Turn valve to on position, Product will automatically dispense at the desired application rate.]

For use on roses, dahlias, asters and other ornamentals to kill Japanese Beetles hit by spray as well as Whiteflies, Aphids, Exposed Thrips, Spiders, Red Mites and Leafminers. May be used on plants as a multipurpose spray in small gardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas.

May also be used on other plants such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwoods, English ivy, Eunonymus, fuschia, geraniums, crassula, grape vines, Kentia palms, laurels, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks, wandering Jews and zinnias.

Effective when used as directed against Whiteflies, Aphids, Spider and Red Mites, Exposed Thrips, Lace Bugs, Japanese Beetles, Pavement Ants, Clover Mites and Armyworms. When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90°F. Contact insects directly whenever possible.

ORNAMENTAL TREES AROUND THE HOME: Dilute before using. Use clean sprayer. Carefully measure and mix 1 fluid ounce of Prokill Choice and 24 fluid ounces of water. [OR carefully pour undiluted product into fertigation canister. Product will automatically dilute with the required amount of water.] Using dilute mixture, use sufficient spray to obtain full coverage of all foliage. Avoid heavy wetting. Use to control: Pine Moths, Pine Needle Miners, Pine Beetles and Needle Scales on pine: Budworms on corifers; Oakworms on oak; Fall Webworms on cherry, elm and honeysuckle; Aphids on tulip poplar, Citrus black flies on non-bearing citrus; Tussock Moths on Douglas and grand firs; Leafminers on birch; Elm Leaf Beetles and Elm Spanworms on elms. Flush sprayer with clean water after each use.

FOR HOME VEGETABLE GARDENS: Dilute before using. Use clean sprayer. Carefully measure and mix 1 fluid ounce of Prokill Choice and 24 fluid ounces of water. Spray upper and lower leaf surface as directed. Use sufficient spray to obtain full new range of all foliage, but do not spray to the point of runoff. Apply no more than 13 ounces of dilute mixture over 100 linear feet of row (13 ounces of diluted mixture per 100 square feet.) Flush sprayer with clean water after each use.

VEGETABLE

TARGET PESTS

REMARKS

Asparagus (pre-harvest) Cutworms asparagus beetle

Spray plants as needed to ensure uniform coverage Do not make more than 4 applications. Can be Asparagus (post-harvest) Larval stages of asparagus beetle tarnished plant bugs lygus bugs and adult Japanese beetles applied up to 3 days prior to harvest

Treat fern or bush growth after spear harvest when insects are present

Celery - see leafy vegetables

Cole Crops Broccoli, Brussels Sprouts, Cabbage, Cauliflower Beet armyworm, diamond back moth, imported cabbageworm, cabbage aphid, cabbage looper Apply every 5 days or as needed. Can be applied up one day prior to harvest. Do not make more than 10 applications on cabbage and 8 applications on the other cole crops.

Com - sec sweet com

Cucurbits Balsam pear(bitter melon), Chinese waxgourd (Chinese melon). Citrus melon, cucumber, Gherkin, Edible gourds, Melons including hybrids such as cantaloupe, casaba, crenshaw, honeydew, honey balls, mango melon, musicmelon, and Persian melon, pumpkin, summer & winter squash, watermelon

Aphids, cabbage loopers, cucumber beetles (adults), cutworms, leafniners melonworms, pickleworms, plant bugs and squash bugs Spray plants as needed to ensure uniform coverage Do not make move than 8 applications per crop Can be applied up to the day of harvest.

Eggplant beetles, vegetable leaf miners Colorado potato

Spray plants as needed to ensure uniform coverage Do not make more than 16 applications. Can be applied up to 3 days prior to harvest.

Horseradish

Imported enuerfer

Spray as needed Do not make more than 3 foliar applications. Can be applied up to 22 days prior to harvest.

Leafy Vegetables amaranth, arrugula, celery, celtuce, chervil, com salad, chrysanthemum (edible-leaved and garland) cress (garden and upland), dandelion, dick, endive, fennel, lettuce (head & leaf), orach, parsley, purslane (garden and winter), rhubarh, spinach, Swiss chard

Alfalfa Inopers, aphids, beet armyworms, cabbage toopers, com carworms, cutworms, European com borers, fall armyworm, green cloverworms, southern armyworms, tobacco budworms, vegetable leaf miners Spray every 5 to 10 days as needed. Do not make more than 7 applications per crop. Can be applied up to 1 day prior to harvest.

Melons - sec Cucurbits

Potatocs

Beet armyworms, Colorado potato beetles, potato beetles, potato leafhoppers, potato aphids, potato tuberworms, cabbage loopers, cutworms, European corn borers, Spray plants as needed. Do not make more than 17 applications. Can be applied up ω 7 days prior to harvest

potato psyllids. tamished plant bug

Puppers

Vegetable leafmmers, cabbage loopers, flea beetles, com earworms, pepper weevils, European com borers

Spray plants as needed. Do not make more than 8 applications. Can be applied up to 3 days prior to

harvest

Sweet Com

Com carworms European com borers, fall armyworms, southern armyworms

Spray plants every 5 days if needed Do not make more than 6 applications per season. Can be applied up to

I day prior to harvest

Tomatoes (Do not spray on cherry

Beet and southern

Spray plants when needed for uniform coverage.

armyworms, tomatoDo not make more than 6 applications per season.

tematoes and vaneties yielding tomatoes less than one mch in diameter)

omworms, temato fruitworms, homworms, granulate cutworms, Colorado potato beetles, cabbage loopers

Can be applied up to date of harvest

HOME OWNER GROWN FRUIT AND NUT TREES: Dilute before using. Use clean sprayer. Carefully measure and mix 1 fluid ounce of Prokill Choice and 24 fluid ounces of water. Apply dilute mixture to trees until foliage is dripping wet. Make sure to spray the undersides of leaves and into dense foliage. Flush sprayer with clean water after each use.

Trees (Fruit or Nut) Almonds

Target Pest(s)

peach twig borers

Navel orange worms, Apply when insects appear. Do not make more than 2 applications during the period when the outer hull of the almond has started to open. Do not make more than 5 applications per season. Can be applied up to

7 days prior to harvest

Apples

plum curculio, redbanded leafroilers, rosyapple aphids, spotted tentiform leafmmers, tamished bugs, white apple leathoppers, oblique-banded leafrollers, green

fuitworms

Apply when insects appear. Repeat as required to maintain control Do not make more than 3 applications per season. Do not apply after petal fall

Peaches

Lesser peachtree borers, peach twig porers, plum curculio. plant bugs, green fruit worms, Oriental fruit moths

Apply when insects appear. Do not apply within 7 days.

of harvest. Do not make more than 8 applications

per season

Pears

pear psylla, green fruitworms and codling moths

Apply when needed Do not apply more than 3 applications per season. Can be applied up to 14 days.

Prior to harvest

STORAGE AND DISPOSAL

Storage: Store in a cool, dry area away from children and pets.

Container 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.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyon 1 th: control of Nationwide Chemical Products. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: NATIONWIDE CHEMICAL PRODUCTS MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE, ON THIS LABEL. No agent of Nationwide Chemical Products is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent permitted by law, Nationwide Chemical Products disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT NATIONWIDE CHEMICAL PRODUCTS' ELECTION, THE REPLACEMENT OF PRODUCT.

Nationwide Chemical Products 25441 Thompson Road Perrysburg, OH 43551

For information on pesticide products (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378.