

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

December 19, 2011

Nancy Huebl Senior Registration Specialist Wellmark International 1501 East Woodfield Road, Suite 200 West Schaumburg, IL 60173

Subject: Label Amendment—Adding Agency-mandated mitigation for total release fogger

products

Product Name: SPEER-IT Fogger III with Nylar®

EPA Reg. No.: 2724-666

Application Dated: September 2, 2011

Decision Number: 458786

Dear Ms. Huebl:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following label revision provisions:

1. Revise the Storage and Disposal Statement on page 5 in accordance with PR Notice 2007-4, adding the following statement: "Do not contaminate water, food, or feed by storage or disposal."

A copy of the label stamped "accepted with comments" is enclosed for your records. You must submit two copies of the final printed label revised in accordance with the comments listed above before the product is released for shipment under this label. If you have any questions, you may contact Clayton Myers at (703) 347-8874 or myers.clayton@epa.gov.

Sincenely,

Mark Suarez, Product Manager

Insecticide Branch

Registration Division (7505P)

SPEER-IT FOGGER III WITH NYLAR®

One [3 oz.] Unit Treats up to [3,000] Cubic Feet of Unobstructed Space [15' x 25' x 8].

[Note: 1 ounce of product will cover 1,000 cubic feet of area. Variance in can sizes will alter the coverage areas listed using this formula.]

[] or () indicates alternate or optional wording

[Speer-It Fogger III with Nylar®] is an insect growth regulator similar to the naturally occurring insect growth hormones which interferes [stops] their growth and development

[Speer-It Fogger III with Nylar®] stops [prevents] the flea from developing into egg laying adults

[Speer-It Fogger III with Nylar®] can be used as part of an integrated pest management [IPM] program

[Speer-It Fogger III with Nylar®] can be a biorational approach to insect control [Speer-It Fogger III with Nylar®] keeps working in areas exposed to the sun

Inhibits reinfestation for up to [210 days] [30 weeks] [7 months]

Kills adult and preadult fleas, including flea eggs for [210 days] [30 weeks] [7 months]

Prevents fleas from developing into the biting adult stage

Stops [prevents] hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)] from becoming full grown [developing into] biting adults

One treatment works for [210 days] [30 weeks] [7 months] against hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)]

Kills present (today's) fleas and prevents new (tomorrow's) fleas from growing up to bite [Speer-It Fogger III with Nylar®] activity keeps working for [210 days] [30 weeks][7 months]

Controls [stops (kills)(prevents)] stages of fleas that don't look like fleas

Prevents [stops] the emergence of adult fleas

Flea eggs deposited onto treated areas will not develop into adult fleas

Larvae crawling onto treated areas will not develop into adult fleas

[Speer-It Fogger III with Nylar®] acts on the immature life stage of the flea, preventing it from developing into biting adults

Kills [inhibits] Cockroaches, Ticks, Spiders, Ants, and other listed insects

Also kills Deer Ticks and other Ixodid species that may carry and transmit Lyme Disease

Effective long term control

Home Protection

Optional Spanish note: For instructions and warranty in Spanish, see inside of carton. If you do not have a carton, call 1-800-xxx-xxxx

ACTIVE INGREDIENTS:

Pyriproxyfen [2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine]	0.100%
Pyrethrins	0.050%
N-Octyl bicycloheptene dicarboximide*	0.400%
Permethrin [**(3-Phenoxyphenyl) methyl (+ or -) cis-trans-3-(2,2-dichloroethenyl)	
2,2-dimethylcyclopropane-carboxylate]	0.400%
Related compounds	
OTHER INGREDIENTS:	
TOTAL	100.000%

^{*}MGK® 264, Insecticide Synergist

NYLAR® MGK® - Registered trademarks of McLaughlin Gormley King Co.

KEEP OUT OF REACH OF CHILDREN CAUTION

See Additional Precautionary Statements on Side Panel

ACCEPTED
With COMMENTS
In EPA Letter Dated:
DEC 1 9 2011

NET CONTENTS: 2/3/4 oz. [not for individual sale] (3 per carton)

EPA REG. NO. 2724-666 EPA EST. NO. Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the pesticide Registered under EPA Reg. No:

2724-666

^{**}Cis-trans isomers ratio: Max 55% (+ or -) cis and Min. 45% (+ or -) trans

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Breathing spray mist may be harmful. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feed stuffs.

	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 eye. Call a poison control center or doctor for treatment advice.
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 INHALED	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
	HOT LINE NUMBER
	tainer or label with you when calling a poison control center or doctor, or going for treatment. t 1-800-xxx-xxxx for emergency medical treatment information.
	NOTE TO PHYSICIAN
Contains Petroleum D	Distillate - Vomiting may cause aspiration pneumonia.

PHYSICAL OR CHEMICAL HAZARDS



Highly Flammable Ingredient Ingrediente Altamente Inflamable

This product contains a highly flammable ingredient. It may cause a fire or explosion if not used properly. Follow the "Directions for Use" on this label very carefully.

Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

[Speer-It Fogger III with Nylar[®]], an insect growth regulator, is similar to growth hormones that occur naturally in insects. [Speer-It Fogger III with Nylar[®]] inhibits development of the immature stages of the flea for [210 days][30 weeks][7 months] preventing them from reaching the biting adult stage.

[Speer-It Fogger III with Nylar®] contains a combination of three insecticides that stops [blocks][interrupts][terminates] the flea life cycle in three ways and controls other listed insects. The first insecticide is [Speer Nylar® EC] an insect growth regulator, that will not allow the flea to reproduce thereby providing long term [residual] control. The second insecticide is the botanical Pyrethrum, [an extract of a Chrysanthemum flower], which provides effective, quick-kill of insects upon direct contact and an added benefit of flushing the insects from their hiding place to aid in a more complete control [kill]. Permethrin, the third active insecticide, provides activity until [Speer Nylar® EC] takes effect. [Speer-It Fogger III with Nylar®] contains a combination of ingredients that kills both adult and hatching fleas [preadult (larval) fleas] [eggs (hatching eggs)(larvae)]. Kills hatching fleas [preadult (larval) fleas] [eggs (hatching eggs)(larvae)] before they grow up to bite. [Speer Nylar® EC], the insect growth regulator in this fogger, continues to kill [control] hatching fleas [preadult (larval) fleas] [eggs (hatching eggs)(larvae)] for 210 days [30 weeks][7 months] by preventing their development into the adults. The fogger reaches fleas [and other listed insects] hidden in carpets, rugs, drapes, upholstery, pet bedding, floor cracks and open cabinets. Occasionally adult fleas may be present in treated areas when reintroduced from infested animals.

To protect your pet against and to minimize reintroduction of adult fleas from outdoors, use EPA registered flea and tick products, [such as][brand name] flea or flea and tick collar, [brand name] pet powder, [brand name] pet spray, [brand name] pet dip, [brand name] pet shampoo, flea shampoo or flea and tick shampoo], in conjunction with this application and prior to re-entry. As part of a complete flea control program use EPA registered [brand name] outdoor [lawn][home and garden] spray, [brand name][pressurized] [Ready-to-Use] [RTU] flea and tick [indoor][premise] spray.

Kills [controls] insects [on contact (residually)] [such as]: Cockroaches, [adults (nymphs)], Smoky Brown Cockroach [adults (nymphs)], Brown Banded Cockroach [adults (nymphs)], Asian Cockroach [adults (nymphs)], American Cockroach [adults (nymphs)], Australian Cockroach [adults (nymphs)], Palmetto Bugs, Waterbugs [adults (nymphs)], Sowbugs, Millipedes, Beetles, Ground Beetles, Elm Leaf Beetles, Boxelder Bug, Earwigs, Lice, Pillbugs, Centipedes, Clover Mites, Fleas [adults (larvae) (eggs) (preadult)], Ticks [that may carry and transmit Lyme Disease], Brown Dog Ticks, Lone Star Ticks, Deer Tick, Other Ixodid species, American Dog Tick, Gulf Coast Tick, Foraging Ants [Fire Ants] [Pharaoh Ants], Carpenter Ants [Eastern (Western)]. Granary Insects: Cadelles, Rice Weevils, Flat Grain Beetles, Flour Beetles, Cigarette Beetle, Confused Flour Beetle, Drugstore Beetle, Lesser Grain Borer, Merchant Grain Beetle, Saw-toothed Grain Beetle, Grain Weevils, Warehouse Beetle, Red Flour Beetle, Grain Mites, Cheesemites. Carpenter Bees, Carpet Beetles [Dermestids (Trogoderma)], Flies, Midges, Flying Moths, Indian Mealworm, Gnats, Cluster Fly, Mosquitoes, Sciarid Fly, Firebrat, Silverfish, Booklice, Bedbug, Woodborers (exposed stages), Almond Moth, Chocolate Moth, Tobacco Moth, Indian Meal Moth, Angoumois Grain Moth, Hornets, Wasps, Yellowjackets [Eastern (Western)].

For use in: Apartments, Attics, Basements, Boats, Cabins, Campers, Closed Porches, Condominiums, Dormitories, Drive-Ins, Drugstores, Factories, Food Plants, Garages, Homes, Hospitals, Hotels, Institutions, Kennels, Kitchens, Motels, Nursing Homes, Office Buildings, Other Public Buildings, Pet Grooming Parlors, Pet Sleeping Areas, Railroad Cars, Restaurants, Rooms, Schools, Ships, Storage Areas, Supermarkets, Theaters, Trailers, Tree Houses, Trucks, Verandas, Warehouses, and Zoos.

DIRECTIONS FOR USE

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

READ ALL DIRECTIONS COMPLETELY BEFORE USE.

Do not use in 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. Non-food 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). Not for use in USDA Meat and Poultry Plants.

In the home, cover all food processing surfaces and utensils during treatment or thoroughly wash before use. Cover or remove exposed food.

For best results, treat all infested areas [sites]. Use one fogger for each 3,000 cubic feet (approximately 15 ft. x 25 ft. x 8 ft. ceiling) of unobstructed area.

TO USE THIS PRODUCT CORRECTLY

(EPA PRE-APPROVED PICTOGRAM 1 REPRESENTING -) DO NOT use MULTIPLE foggers per room. (EPA PRE-APPROVED PICTOGRAM 2 REPRESENTING -) DO NOT use in small, confined spaces such as closets, cabinets, or under counters or tables. USE OF A FOGGER IN AN ENCLOSED SPACE MAY CAUSE THE PRODUCT TO EXPLODE, RESULTING IN INJURY TO PEOPLE OR DAMAGE TO PROPERTY. Do not use in a room 5 ft. x 5 ft. or smaller; instead, allow fog to enter from other rooms. (EPA PRE-APPROVED PICTOGRAM 3 REPRESENTING -) Turn off ALL ignition sources such as pilot lights (shut off gas valves), other open flames or running electrical appliances that cycle off and on (i.e., refrigerators, thermostats, etc.). (EPA PRE-APPROVED PICTOGRAM 4 REPRESENTING -) NO FLAMES OR PILOT LIGHTS. Call your gas utility or management company if you need assistance with your pilot lights. For use only when building has been vacated by human beings and pets.

BEFORE YOU FOG

(EPA PRE-APPROVED PICTOGRAM 5 REPRESENTING -) Remove or cover exposed food, dishes, utensils, surfaces and food-handling equipment. Shut off fans and air conditioners. Put out all flames and pilot lights. Close outside doors and windows. Remove pets and birds, but leave pets' bedding as this is a primary hiding place for fleas and must be treated for best results. No need to discard pet bedding after treatment. Cover or remove fish tanks and bowls. Leave rugs, draperies and upholstered furniture in place. This product will not harm furniture when used as directed. Open interior closet doors and cabinets or areas to be treated. [Cover waxed wood floors and waxed furniture in the immediate area surrounding the fogger]. (Newspapers may be used).

For more effective control of storage pests [Flour Beetle, Cigarette Beetle, Drugstore Beetle, Lesser Grain Borer, Merchant Grain Beetle, Saw-toothed Grain Beetle, Grain Weevil, Warehouse Beetle, Red Flour Beetle, Confused Flour Beetle] and Cockroaches [Smoky Brown Cockroach, Brown Banded Cockroach, Asian Cockroach, German Cockroach, American Cockroach, Australian Cockroach, Oriental cockroach,], [Crickets, (Waterbugs)(Palmetto Bugs)] open all cupboard doors [kitchen, bathrooms, pantry], and drawers for better penetration of fog. Remove all infested foodstuffs and dispose of in outdoor trash.

For flea and tick control, thoroughly vacuum all carpeting, upholstered furniture, along baseboards, under furniture and in closets. Put vacuum bag into a sack and dispose of in outside trash. Mop all hard floor surfaces.

READ ALL DIRECTIONS AND CAUTIONS BEFORE USING

TO START FOGGING: SHAKE FOGGER WELL BEFORE USING: Hold can at arm's length with top of can pointing away from face and eyes. Push down on finger pad until it locks. This will start fogging action. Set canister in an upright position on a table, stand, etc. (up to 30 inches in height in the center of the area) and place several thicknesses of newspaper under the canister to prevent marring of the surface. Treat the whole dwelling using multiple units in homes with more than one level and numerous rooms. Vacate the treated house, individual apartment unit, or other structure immediately. Use enclosed Door Hang Tag to mark the time when re-entry is permitted (at least two hours after the start time). Fill out and place hang tag on the door to the treated area to alert family and others with access to the treated area not to enter for 2 hours.

[Door Hang Tag Text]

Fill out and place hang tag on the door to the treated area to alert family and others with access to the treated area not to enter for 2 hours.

Do not enter until [space for time] on [space for date].

AIRING OUT

(EPA PRE-APPROVED PICTOGRAM 6 REPRESENTING -) Air out the room before entering. DO NOT RE-ENTER BUILDING FOR TWO HOURS. (Clock pictogram with shaded entry restriction.) After two hours, open all outside doors and windows, turn on air conditioners and/or fans and let treated area air for 2 hours before reoccupying. If additional units are used increase airing out time accordingly.

STORAGE AND DISPOSAL

STORAGE: Store in a cool dry area away from heat or open flame.

DISPOSAL: Do not puncture or incinerate! If empty: Place in trash or offer for recycling if available. If

partly filled: Call your local solid waste agency for disposal instructions.

Wellmark International 1501 East Woodfield Road 200W Schaumburg, Illinois 60018 [URL]

Wellmark International confirms that the Spanish language text is/will be a true and accurate translation of the English text.