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<u>a de Assays</u>		Application	on for Pesticide - Section Late 12 1 September 12 and 12 December 12 December 12 and 12 December 12 December 12 and 12 December 12 Dec
. Company/Product Numbe	7		2. EPA Product Manager 3. Proposed Classification
4. Company/Product (Name)			
SPEER-IT FOGGER III WITH NYLAR 5. Name and Address of Applicant (Include ZIP Code) SPEER PRODUCTS, INC. P. O. Box 18993			6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:
Memphis, TN 38181-0993			EPA Reg. No.
Check if this	is a new address	, <u></u>	Product Name object it, the market reported to
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Amendment - Explain Resubmission in resp Notification - Explain	onse to Agency letter	dated	Agency letter dated "Me Too" Application.
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SPEER-IT FOGGER III WITH NYLAR®

Unobstructed Space [27 x 27 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 istops 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 months1

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] Center immediately. against hatching fleas [preadult (larval) fleas] [hatching eggs IF IN EYES: Flush with plenty of water. Get medical

Kills present (today's) fleas and prevents new (tomorrow's) IF ON SKIN OR CLOTHING: Remove contaminated fleas from growing up to bite

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

Controls [stops (kills)(prevents)] stages of fleas that don't and call a physician. look like fleas

Prevents [stops] the emergence of adult fleas

Flea eggs deposited onto treated areas will not develop into

Larvae crawling onto treated areas will not develop into adult EPA EST. NO. 11715-TN-1

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

Kills finhibits! Cockroaches, Ticks, Spiders, Ants, and other listed insects

One [6 oz.] Unit Treats up to [6.000] Cubic Feet of Also kills Deer Ticks and other Ixodid species that may carry and transmit Lyme Disease Effective long term control

ACTIVE INGREDIENTS:

2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy]	
pyridine	0.100%
Pyrethrins	
N-Octyl bicycloheptene dicarboximide*	0.400%
Permethrin [**(3-Phenoxyphenyl) methyl (+	
3-(2,2-dichloroethenyl) 2,2-dimethylcycloprop	oane-
carboxylate]	0.400%
Related compounds	
INERT INGREDIENTS:	
*MGK [®] 264, Insecticide Synergist	
**Cis-trans isomers ratio: Max 55% (+ or -) cis and N	1in, 45% (+ or -)
trans	
NYLAR® MGK® - Registered trademarks of McLaug	thun Gormley
RINGIA	

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control

attention if irritation persists.

clothing and wash before reuse. Wash skin with soap and [Speer-It Fogger III with Nylar*] activity keeps working for warm water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air if effects occur,

NET CONTENTS:

EPA REG. NO. 11715-313

MANUFACTURED BY **SPEER PRODUCTS** MEMPHIS, TN 38118

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC-ANIMALS **CAUTION**

Harmful if swallowed. Avoid-breathing vapors or spray mist. 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.

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. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed. 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.

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

PHYSICAL OR CHEMICAL HAZARDS

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 insect. [Speer-It Fogger III with Nylar[®]] NOTIFICATION development of the immature stages of the

JUN 1 6 1998

flea for [210 days][30 weeks][7 months] preventing them from reaching the biting adult stage.

combination of three insecticides that stops as]: second insecticide is the botanical Pyrethrum, [an Cockroach [adults (nymphs)], activity until [Speer Nylar EC] takes effect.

hatching fleas [preadult (larval) fleas] [eggs (hatching Ants [Eastern (Western)]. up to bite. [Speer Nylar EC], the insect growth Flour Beetle, Drugstore Beetle, Lesser Grain Borer. eggs)(larvae)] for 210 days [30 weeks][7 months] by Grain Mites, Cheesemites. cracks and open cabinets. Occasionally adult fleas may Fly, Firebrat, Silverfish, infested animals.

To protect your pet against and to minimize Angoumois reintroduction of adult fleas from outdoors, use EPA Yellowiackets [Eastern (Western)]. registered flea and tick products, [such as][brand namel 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 shampool, in conjunction with this application and prior to re-entry. As part of a complete flea control program use EPA registered [brand name] outdoor and [lawn][home gardenl fbrand

[indoor][premise] spray.

[Speer-It Fogger III with Nylar®] contains a Kills [controls] insects [on contact (residually)] [such

[blocks][interrupts][terminates] the flea life cycle in Cockroaches, [adults (nymphs)], Smoky Brown It is a violation of Federal law to use this product in a three ways and controls other listed insects. The first Cockroach [adults (nymphs)]. Brown Banded manner inconsistent with its labeling, insecticide is [Speer Nylar EC] an insect growth Cockroach [adults (nymphs)], Asian Cockroach [adults regulator, that will not allow the flea to reproduce (nymphs)], German Cockroach [adults (nymphs)], USE. thereby providing long term [residual] control. The American Cockroach [adults (nymphs)], Australian extract of a Chrysanthemum flower], which provides Waterbugs [adults (nymphs)], Sowbugs, Millipedes, effective, quick-kill of insects upon direct contact and Beetles, Ground Beetles, Elm Leaf Beetles, Boxelder an added benefit of flushing the insects from their Bug, Earwigs, Lice, Pillbugs, Centipedes, Clover hiding place to aid in a more complete control [kill]. Mites, Fleas [adults (larvae) (eggs) (preadult)], Ticks Permethrin, the third active insecticide, provides Ithat may carry and transmit Lyme Diseasel, Brown Dog Ticks, Lone Star Ticks, Deer Tick, Other Ixodid [Speer-It Fogger III with Nylar contains a species, American Dog Tick, Gulf Coast Tick, flow of fog is not assured. combination of ingredients that kills both adult and Foraging Ants [Fire Ants] [Pharaoh Ants], Carpenter

eggs)(larvae)]. Kills hatching fleas [preadult (larval) Granary Insects: Cadelles, Rice Weevils, Flat Grain fleas] [eggs (hatching eggs)(larvae)] before they grow Beetles, Flour Beetles, Cigarette Beetle, Confused regulator in this fogger, continues to kill Icontroll Merchant Grain Beetle, Saw-toothed Grain Beetle, hatching fleas [preadult (larval) fleas] [eggs (hatching Grain Weevils, Warehouse Beetle, Red Flour Beetle,

preventing their development into the adults. The Carpenter Bees, Carpet Beetles [Dermestids fogger reaches fleas [and other listed insects] hidden in (Trogoderma)], Flies, Midges, Flying Moths, Indian carpets, rugs, drapes, upholatery, pet bedding, floor Mealworm, Gnats, Cluster Fly, Mosquitoes, Sciarid Booklice, Bedbug, be present in treated areas when reintroduced from Woodborers (exposed stages). Almond Moth, Chocolate Moth, Tobacco Moth, Indian Meal Moth, Grain Moth, Hornets, Wasps,

> 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,

name][pressurized] [Ready-to-Use] [RTU] flea and tick Restaurants, Rooms, Schools, Ships, Storage Areas, Supermarkets, Theaters, Trailers, Tree Houses, Trucks, Verandas, Vareliouses, and Zook

DIRECTIONS FOR USE-

READ ALL DIRECTIONS COMPLETELY BEFORE

For use only when building has been vacated by human beings and pets. Ventilate area for 30 minutes before

For best results, treat all infested areas [sites]. Use one fogger for each 6,000 cubic feet (approximately 27 ft. x 27 ft. x 8 ft. ceiling) of unobstructed area. Use additional units for remote rooms or where the free

NOTE: Do not use more than one unit per average size room. Do not use this unit in a cabinet or under a counter or table. Do not use this unit in an area less than 100 cubic feet.

PREPARATION:

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 foggerl. (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 c:\mspub\rcg313.pub-(05/20/98)notif [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. Leave the building at once.

DO NOT RE-ENTER BUILDING FOR TWO HOURS. After two hours, open all outside doors and windows, turn on air conditioners and/or fans and let treated area air for 30 minutes before reoccupying. If additional units are used for remote rooms or where free flow of fog is not assured, increase airing-out time accordingly.

STORAGE AND DISPOSAL

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

DISPOSAL: Replace cap and discard container in trash. Do not incinerate or puncture.

