

SERGEANT'S X-TERM™ FOGGER WITH NYLAR

**CONTAINS NYLAR® IGR INSECT GROWTH REGULATOR
KILLS ADULT FLEAS, PRE-ADULT FLEAS & TICKS
PREVENTS REINFESTATION FOR SEVEN MONTHS**

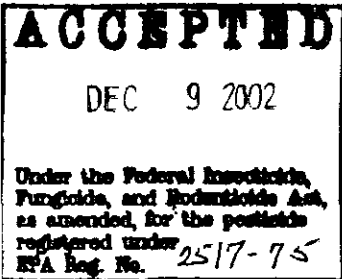
One unit treats a room of up to 6,000 cubic feet of unobstructed space [27 x 27 x 8]

ACTIVE INGREDIENTS:

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-dimethylcyclopropanecarboxylate).....	0.400%
Related compounds.....	0.035%
INERT INGREDIENTS:	99.015%
	100.00%

* MGK® 264, Insecticide Synergist
**Cis-trans Isomers ratio: Max. 55% (+ or -) cis and Min. 45% (+ or -) trans
NYLAR, MGK®- Registered trademark of McLaughlin Gormley King Co.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**



NET WEIGHT: _____

EPA REG. NO. 2517-75

EPA EST. NO. 11715-TN-1

NYLAR®-(brand name) is an insect growth regulator similar to the naturally occurring insect growth hormones which interferes (stops) their growth and development.
NYLAR®-(brand name) stops (prevents) the flea from developing into egg laying adults.
NYLAR®-(brand name) can be used as part of an integrated pest management (IPM) program.
NYLAR®-(brand name) can be a biorational approach to insect control.
NYLAR®-(brand name) 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.
NYLAR®-(brand name) 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 on treated areas will not develop into adult fleas.
Larvae crawling onto treated areas will not develop into adult fleas.
NYLAR®-(brand name) 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.

READ ENTIRE LABEL BEFORE EACH USE

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
For use only when building has been vacated by human beings and pets. Ventilate area for 30 minutes before re-entry.
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 flow of fog is not assured.
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

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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, Sawtoothed 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. 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 conditioner 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.

**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 warm water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feed stuffs. Do not use in food areas or 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.

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> • 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 INHALED:	<ul style="list-style-type: none"> • 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.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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.
HOT LINE NUMBER	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-937-3059 for emergency medical treatment information.</p>	

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PHYSICAL OR CHEMICAL HAZARDS

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

CONSUMER INFORMATION

[NYLAR] (brand name), an insect growth regulator, is similar to growth hormones that occur naturally in insects. [NYLAR] (brand name) inhibits development of the immature stages of the flea for (210 days)(30 weeks)(7 months) preventing them from reaching the biting adult stage.

Sergeant's X-Term Fogger (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 [NYLAR] (brand name) 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, and 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 [NYLAR] (brand name) takes effect.

Sergeant's X-Term Fogger (with NYLAR) contains a combination of ingredients that kills both adult and hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)]. Kills hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)] before they grow up to bite. [NYLAR] (brand name) the insect growth regulator in this fogger, continues to kill (control) hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)] for (210 days) (30 weeks) (7 months) by preventing their development into 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, flea or flea and tick collar, pet dust, pet spray, pet dip, 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) (such as):

- Cockroaches (adults) (nymphs)
- Smokey Brown Cockroach (adults) (nymphs)
- Brown Banded Cockroach (adults) (nymphs)

- Asian Cockroach (adults) (nymphs)
- German Cockroach (adults) (nymphs)
- American Cockroach (adults) (nymphs)
- Australian Cockroach (adults) (nymphs)
- Waterbugs (adults) (nymphs)
- Palmetto Bugs (adults) (nymphs)

Granary Insects	Mosquito
Flat Grain Beetle	Sclerid Fly
Cadelle Rice Weevil	Firegnat
Flour Beetle	Silverfish
Cigarette Beetle	Booklice
Drugstore Beetle	Bedbug
Lesser Grain Borer	Wood Borer (exposed stages)
Merchant Grain Beetle	Fleas [adults (larvae)(eggs)(preadult)]
Sawtoothed Grain Beetle	Ticks [that may carry & transmit Lyme Disease]
Grain Weevil	Brown dog Ticks
Warehouse Beetle	Lone Star Ticks
Red Flour Beetle	Deer Tick
Grain Mite	Other Ixodid Species
Cheesemite	American Dog Tick
Sowbugs	Gulf Coast Tick
Millipedes	Foraging Ants [Fire Ants][Pharaoh Ants]
Beetles	Carpenter Ants (Eastern)(Western)
Ground Beetles	Centipedes
Elm Leaf Beetle	Flying Moths (small)
Boxelder Bug	Almond Moth
Earwigs	Chocolate Moth
Lice	Tobacco Moth
Pillbugs	Indian Mealworm
Clover Mites	Angoumois Grain Moth
Dermestids [Carpet Beetles (Trogoderma)]	Hornets
Midge	Carpenter Bees
Flies	Wasps
Gnats	Yellowjackets (Eastern)(Western)
Cluster Fly	

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

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Grooming Parlors, Pet Sleeping Areas, Railroad Cars, Restaurants, Rooms, Schools, Ships, Storage Areas, Supermarkets, Theaters, Trailers, Treehouses, Trucks, Verandas, Warehouses, and Zoos.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place inaccessible to children.

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 or 1-800-CLEANUP for disposal instructions.

MADE IN USA

www.sergeants.com

Sergeant's is committed to providing high quality products. If you have questions or comments about this product please write Sergeant's Consumer Response, P.O. Box 18993, Memphis, TN 38181-0993. In case of emergency call 1-800-224-PETS.

Manufactured For:
SERGEANT'S PET PRODUCTS
P.O. Box 18993
Memphis, TN 38181-0993

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