PM 10 2517-75



U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460

EPA Reg. Number: 2517-75

Date of Issuance: 2 2 MAY 1996

Term of Issuance:

Conditional

NOTICE OF PESTICIDE:

<u>x</u> Registration ___ Reregistration

Name of Pesticide Product: Sergent's

X-Term Fogger With Nylar

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Canagra Pet Products 2258 Darbytown Road Richmond, VA 232315400

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named posticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others,

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- Change the label by revising the EPA Registration Number to read, "EPA Reg. No. 2517-75".
- Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

RPK

2 2 MAY 1996

Richard P. Keigwin, Jr.

rowth 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 bigrational approach to insect control Nylar®] [brand name] keeps working in areas exposed to the sun
nhibits reinfestation for up to [210 days] [30 weeks] [7 months] Gillout and preadult fleas, including flea eggs for [210 days] [30 weeks] [7 months] Preferring a 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)) Gills 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 Arvae 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) Cockreaches, 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
ACTIVE INGREDIENTS: 2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine Pyrethrins N-Octyl bicycloheptene dicarboximide Permethrin (**(3-Phenoxyphenyl) methyl (+ or -) cis-trans-3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate) Related compounds INERT INGREDIENTS 0.100% 99.015%
* MGK® 264, Insecticide Synergist ** Cis-trans isomers ratio: Max. 55% (+ or -) cis and Min. 45% (+ or -) trans NYLAR, MGK®- Registered trademarks of McLaughlin Gormley King Co.
CAUTION STATEMENT OF PRACTICAL TREATMENT IF SWALLOWED: Call a physician or Poison Control Center immediately. IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists. IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Get medical attention if irritation persists. Remove victim to fresh air if effects occur, and call a physician.
PRECAUTIONARY STATEMENTS OF TOTAL
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 feedstuffs.
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 a 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, boller 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.
NYLAR®] [brand name], an insect growth regulator, is similar to growth hormones that occur naturally in insects- {8YLAR®] [brand name] nhibits development of the inimature stages of the flea for [210 days] [30 weeks] [7 months] preventing them from reaching the biting adult days.
Sergent's X-form togger (with No. 16) contains a combination of three insecticides that stops [blocks (interrupts) (terminates)] the life cycle in three ways and controls other listed insects. The first insecticide is [NYLAR®] [brand name], an insect growth regulator, hat will not allow the fleator reproduce thereby providing long term [residual] control. The second insecticide is the botanical Pyrethrum, an extract of a Chrysenthamum [loward] which provides effective, quick-kill of insects upon direct contact and an added benefit of flushing

issects from their hiding place to aid in a more complete control (kill). Permethrin, the third active insecticide, provides activity until LAR®] (brand name) takes effect. ergeant's X-Term Forger (with Ny/M) contains a combination of Ingredients that kills both adult and hatching fleas (preaduit (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, [' at 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)]

Sowbugs Millipedes

Fleas (adults (larvae) (eggs) (preadult)]
Ticks (that may carry and transmit Lyme Disease)
Brown Dog Ticks
Lone Star Ticks
Deer Tick

Elm Lesf Beetle Boxelder Bug Other Ixodid Species American Dog Tick Gulf Coast Tick Earwigs

Foraging Ants [Fire Ants] [Pharaoh Ants]
Carpenter Ants [Eastern (Western)] Pillbugs Clover Mites

Centipedes Dermestids (Carpet Beetles (Trogoderma))

Granary Insects Flat Grain Beetle

Rice Weevil Cadelle

Flour Beetle Cigarette Beetle Drugstore Beetle Lesser Grain Borer Merchant Grain Beetle Sawtoothed Grain Beetle

Grain Weevil Warehouse Beetle Red Flour Beatle

Midge Flies Gnats Cluster Fly Mosquito Sciarid Fly Firebrat Silverfish Booklice

Bedbug

Wood Borer (exposed stages)

Beetles **Ground Beetles**

Lice

Almond Moth Chocolate Moth Tobacco Moth Indian Meal Moth Indian Mealworm Angoumois Grain Moth Hornets

Carpenter Bees

Wasps

Yellowjackets [Eastern (Western)]

Flying Moths [small]

Grain Mite

Cheesemite

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 Bulldings, Other Public Buildings, Pet Grooming Parlors, Pet Sleeping Areas, Railroad Cars, Restaurants, Rooms, Schools, Ships, Storage Areas, Supermarkets, Theaters, Trailers, Treehouses, Trucks, Verandas, Warehouses,

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

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, utensits, 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, 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 flee and tick control, thoroughly vacuum all carpeting, uphoistered 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 SEFORE 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 for fans and let treated area air for 30 minutes before reoccupying. If additional units are used for remote rooms provided to the first photographic assured, increase airing-out time accordingly. 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.

Net Contents 6 ounces Manufactured | For

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EPA Est. No.

EPA Red. No.