

PM 03

1021-1704

11/2/98

P7174



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

EPA Reg. Number: 1021-1704

Date of Issuance:
NOV 2 1998

NOTICE OF PESTICIDE:
 X Registration
 Reregistration

Term of Issuance:
Conditional

(under FIFRA, as amended)

Name of Pesticide Product: PYROCIDE
Liquid Pet Spray 7418

Name and Address of Registrant (include ZIP Code):
McLaughlin Gormley King Company
8810 Tenth Avenue North
Minneapolis, MN 55427-4372

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 pesticide 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:

1. 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.
2. Change the label by revising the EPA Registration Number to read, "EPA Reg. No.1021-1704".
3. 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 Agency Official:
Joseph M. Johnson, Jr
Joseph M. Johnson, Jr

Date:
November 2, 1998

gm

MGK McLAUGHLIN
GORMLEY
KING COMPANY

PYROCIDE® Liquid Pet Spray 7418

Contains NYLAR® Insect Growth Regulator

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4372 U.S.A.

TELEPHONE (612) 544-0341

[] OR () indicates alternate or optional wording

Nylar® is an insect growth regulator similar to the naturally occurring insect growth hormones which interferes [stops] their growth and development

Nylar® stops [prevents] the fleas from developing into egg laying adults

Nylar® can be used as part of an integrated pest management [IPM] program

Nylar® can be a biorational approach to insect control

Nylar® keeps working in areas exposed to the sun

Inhibits reinfestation of fleas for up to 100 days [14 weeks] [3 months]

Kills adult fleas

Kills preadult fleas, including flea eggs for 100 days [14 weeks] [3 months]

If adult fleas are introduced, their offspring will not become biting [reproductive] adults

Prevents larval fleas from developing into the biting adult stage

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

One treatment works for 100 days [14 weeks] [3 months] against: hatching fleas [preadult (larval) fleas] [eggs (hatching eggs) (larvae)]

Kills present [today's] fleas and prevents new [tomorrow's] fleas from developing into the biting adult stage

Nylar® activity keeps working for 100 days [14 weeks] [3 months]

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

Prevents [stops] the emergence of adult fleas

Flea eggs deposited on the dog [puppy] [pet] will not develop into adult fleas

Larvae crawling on the dog [puppy] [pet] will not develop into adult fleas

Nylar® acts on the immature life stage of the flea, preventing it from developing into biting adults

Aids in the control of flea bite dermatitis by killing [controlling] fleas

Kills [controls] and Repels: Fleas, Ticks, Lice

Also kills [controls] Deer Ticks and other tick [Ixodid] species that may carry and transmit Lyme Disease

Effective long term control

Ready-To-Use [RTU] Spray

Non-Aerosol

ACCEPTED
with **COMMENTS**
In EPA Letter Dated:

NOV 2 1998
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.

1031-1704

ACTIVE INGREDIENTS:

Pyrethrins.....	0.180%
2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine.....	0.125%
* N-Octyl bicycloheptene dicarboximide.....	1.000%
OTHER INGREDIENTS	98.695%
	100.000%

* MGK® 264, Insecticide Synergist

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

KEEP OUT OF REACH OF CHILDREN

WARNING

FIRST AID

IF SWALLOWED: Call a physician or Poison Control Center immediately.
IF IN EYES: Flush with plenty of water. Get immediate medical attention.
IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse. Wash skin with plenty of soap and warm water. Get medical attention if irritation persists.
IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-8712.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Causes substantial but temporary eye injury. Do not get in eyes or on skin or clothing. Wear goggles or face shield when handling this material. Wash thoroughly with soap and warm water after handling. Remove contaminated clothing and wash before reuse. Harmful if swallowed. If ingested, call a physician immediately. Avoid contamination of food and feedstuffs. Sensitivities may occur after using any pesticide product on pet. 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. Emergency information, call 1-800-MGK-6466.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and other aquatic invertebrates. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

Kills [controls] insects [on contact] [such as]:

- Fleas [adults (larvae) (eggs) (preadult)]
- Brown Dog Ticks
- Deer Tick
- American Dog Tick
- Lice

- Ticks [that may carry and transmit Lyme Disease]
- Lone Star Ticks
- Other Ixodid species
- Gulf Coast Tick

For use in areas [such as]:

Animal Runs, Animal Holding Areas, Animal Quarters, Apartments, Attics, Basements, Bedrooms, Boarding Kennels, Boats, Campers, Closets, Condominiums, Decks, Dens, Dog Beds, Dog Houses, Dormitories, Floors, Garages, Gazebos, Homes, Kennels, Kitchens, Lanais, Living Rooms, Patios, Pet Bedding, Pet Carriers, Pet Grooming Shops, Pet Sleeping Areas, Pet Stores, Play Rooms, Porches, Rooms, Scratching Posts, Utility Rooms, Verandas, Veterinarian Clinics/Hospitals, Zoos.

[PYROCIDE® Liquid Pet Spray] [brand name] for [pets] [dogs] contains a combination of ingredients that stops [blocks] [interrupts] [terminates] the flea life cycle and controls other listed insects. The first active ingredient is Nylar®, the insect growth regulator which inhibits the development of the immature stages of the flea for 100 days [14 weeks] [3 months] preventing them from reaching the adult stage. Nylar® is similar to insect growth hormones that occur naturally in insects. The second active ingredient is the botanical, Pyrethrum [an extract of a Chrysanthemum flower], which provides effective knock-down and quick-kill of insects upon direct contact. The third active ingredient enhances the killing activity of pyrethrum.

The combination of ingredients in [PYROCIDE® Liquid Pet Spray] [brand name] for [pets] [dogs] kills adult fleas and the hatching fleas [preadult (larval) fleas] [eggs (hatching eggs (larvae))] for 100 days [14 weeks] [3 months] before they grow up to bite. Nylar® [the insect growth regulator] continues to kill [control] hatching fleas [preadult (larval) fleas] [eggs (hatching eggs) (larvae)] for 100 days [14 weeks] [3 months] by preventing their development into the adult biting stage. [PYROCIDE® Liquid Pet Spray] [brand name] can also be used to control [kill (interrupt) (terminate) (block)] fleas hidden in carpets, rugs, draperies, upholstery, pet bedding, floor cracks and cabinets. Occasionally adult fleas may be present in treated areas when reintroduced from infested animals.

As part of a complete flea control program treat pet, treat indoor and outdoor areas where animals frequent using EPA registered [brand name] outdoor [lawn] [home and garden] spray, [brand name] [pressurized] [Ready-To-Use] [RTU] flea and tick [indoor] [premise] spray.

This product may be applied as a direct, contact spray to control fleas, ticks and other listed insect pests on premises.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL BEFORE EACH USE.

USE ONLY ON DOGS. CONSULT A VETERINARIAN BEFORE USING THIS PRODUCT ON DEBILITATED, AGED, PREGNANT OR NURSING ANIMALS.

DO NOT TREAT ANIMALS UNDER 6 MONTHS OF AGE WITH THIS PRODUCT.

FOR DOGS: Cover animal's eyes with a hand. Do not spray directly on mouth, nose and eyes. Spray head, ears and chest until damp. With finger tips, rub into face, around mouth, nose and eyes. Then spray from the neck to the tail, finishing legs last. For best penetration of spray to skin and on heavily coated animals, direct spray against the natural lay of the hair, spraying the ruffled hair directly behind the hand. Make sure the spray thoroughly wets ticks. [When used on miniature and toy breeds of dogs, towel dry the animal after 1/2 hour if not totally dry.] Repeat treatment every 3 months. Avoid contact with genitalia.

FOR PUPPIES OVER 6 MONTHS: Wrap the animal in a towel which has been sprayed lightly with this product. Leave eyes, nose and mouth exposed. Put some spray on the finger and gently rub around eyes, nose and mouth area. Keep the animal wrapped for 5 to 10 minutes. Fleas may then be removed from the coat by picking or combing. For best results, all dogs should be treated with a similar flea control product [such as] [brand name] to prevent reinfestation of puppies. Do not spray directly on puppies. Repeat treatment every 3 months. Avoid contact with genitalia.

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FOR USE IN DOG AREAS AND OTHER AREAS WHERE DOGS FREQUENT: Treat dog bedding and other dog resting areas as these are primary hiding areas for fleas and ticks. To reduce infestation, spray around sleeping area, around baseboards, window and door frames, wall cracks, local areas of floors and other resting places until the surface is slightly moist. Also spray the entire inside surface of dog houses [animal holding areas]. For best results, treat pet bedding, animal quarters and other resting areas [other listed pet areas]. No need to remove pet bedding after treatment. Do not allow pets to use treated areas until completely dry.

TO CONTROL OTHER LISTED PESTS: Apply as a direct spray to control accessible stages of listed insects. Spray to thoroughly wet exposed insects. Direct spray into hiding places, cracks and crevices, along baseboards and around door and window frames. Repeat as needed.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Store in a cool, dry place preferably a locked storage area. Keep container closed.

DISPOSAL: Do not reuse empty container. Wrap container in several layers of newspaper and discard in garbage.

Net Weight _____ Ounces

Manufactured by:

Mc LAUGHLIN GORMLEY KING COMPANY

8810 Tenth Avenue North

Minneapolis, MN 55427

Made in U.S.A.

EPA Reg. No. 1021-

EPA Est. No. 1021-MN-2