

10EC-101

MGK® **McLAUGHLIN GORMLEY KING COMPANY**

NYLAR® 10EC

A Growth Regulator for Fleas and Cockroaches

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

TELEPHONE (763) 544-0341

For Use in the Home and Food and Non-Food Areas of: Restaurants, Food Processing Plants, Schools, Warehouses, Office Buildings, Apartment Buildings, Theatres, Garages, Hotels, Motels, Canneries, Bottling Plants, Kennels, Hospitals, Automobiles, Buses, Boats, Ship Cabins, Trucks, Boxcars and Ship Cargo Holds.

Effective Control of Roach Populations by Inhibiting Reproduction for 120 Days.

Effective Control of Flea Populations for 210 Days / 7 Months / 30 Weeks Indoors

Prevents Adult Flea Emergence for 210 Days / 7 Months / 30 Weeks Indoors

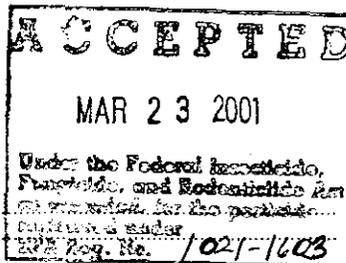
ACTIVE INGREDIENT:

2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine

* OTHER INGREDIENTS

*Contains petroleum distillate

NYLAR® - Registered trademark of McLaughlin Gormley King Co.



10.00%
90.00%
100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

FIRST AID

- IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration pneumonia hazard.
- 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.

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 temporary eye irritation. Harmful if swallowed. Do not induce vomiting because of aspiration pneumonia hazard. Contains petroleum distillate. Avoid contact with skin or eyes or clothing. 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.

Cover or remove all food and food processing surfaces. Thoroughly wash all food processing surfaces before reuse. After spraying in bakeries, meat packing plants, food processing plants, etc., all benches, shelving, equipment, etc. where exposed food will be handled must be washed with an effective compound followed by a potable water rinse to remove all traces of contamination. Food processing operations do not have to be stopped while applying a wet spray with care and in accordance with the directions and cautions above in those establishments which do NOT operate under Federal meat, poultry, shell egg grading and egg products inspection program.

DIRECTIONS FOR USE

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

NOTE: NYLAR® is an insect growth regulator that destroys cockroach and flea populations without direct poisoning like conventional insecticides. NYLAR® controls roach and flea populations by mimicking growth hormones found naturally in insects which affects the immature individuals in the population thus preventing reproduction. In the case of fleas, it prevents the larvae from maturing into the adult biting stage. One of the effects of NYLAR® will be roaches exhibiting crinkled and twisted wings a couple of weeks after application. These are sterile individuals that will not reproduce, therefore the population will gradually be eliminated. If large roach and flea populations are present a conventional insecticide that is effective in killing these insects should be used in conjunction with NYLAR® to kill much of the adult population. NYLAR® will not effect the reproduction of roaches or fleas that are adults prior to spraying. This should be followed up with an application of NYLAR® every 120 days to maintain continuous cockroach control.

INDOOR COCKROACH CONTROL:

Spray Preparation: Prepare a diluted spray solution by adding 8.5 ml of NYLAR® 10EC to 1 gallon of water. Partially fill mixing container with water, add NYLAR®, shake and fill to final volume. Use diluted spray solution within 48 hours of mixing. Shake well before each use.

Applications within residential buildings including homes and apartment buildings and within food and non-food areas of industrial, institutional and commercial buildings such as those listed above: Apply as a surface spray at the rate of 1 gallon of diluted solution per 1,000 square feet of surface area and as a spot treatment and crack and crevice spray with any low pressure sprayer typically used for indoor applications. Treat all areas that may harbor cockroaches. These include walls, along and behind baseboards, beneath and behind sinks, stoves, refrigerators and cabinets, around plumbing and other utility installations, infested furniture and the inside of cabinets and closets. Do not reapply within 120 days of the original application.

INDOOR FLEA CONTROL:

NYLAR® 10EC acts on the immature life stage of the flea preventing the adult flea from developing. Flea eggs deposited on and larvae crawling onto treated areas will not develop into adult fleas. Existing adult fleas and flea pupae are not affected.

If a high population of adult fleas (the biting stage) is present, the use of an adulticide may be necessary for immediate relief. For best results, use NYLAR® 10EC prior to the flea season. When applied to surfaces where fleas are found, such as carpets, upholstered furniture and pet sleeping areas, NYLAR® 10EC prevents adult flea emergence for 7 months (210 days).

Flea control on pets is important in prevention of introduction of adult fleas indoors. When using this product, and fleas are problems on pets, the pets should be treated with an effective registered flea control product to prevent the introduction of adult fleas indoors.

Spray Preparation: Prepare a diluted spray solution by adding 5 ml of NYLAR® 10EC for every 1 gallon of water. Partially fill mixing container with water, add NYLAR® 10EC, shake mixture and fill to final volume. Use spray solution within 48 hours of mixing. Shake well before each use.

For Use in Homes and Apartment Buildings and Within Food and Non-Food Areas of: Restaurants, Food Processing Plants, Schools, Warehouses, Office Buildings, Theatres, Garages, Hotels, Motels, Canneries, Bottling Plants, Kennels, Hospitals, Automobiles, Buses, Boats, Ship Cabins, Trucks, Boxcars and Ship Cargo Holds.

Apply at the rate of 1 gallon of diluted solution per 1,500 square feet of surface area with any low pressure sprayer typically used for indoor applications. Treat all areas which may harbor fleas, including carpets, furniture, pet sleeping areas and throw rugs. Treat under cushions of upholstered furniture. Avoid contact with treated surfaces until dry.

OUTDOOR FLEA CONTROL:

NYLAR® 10EC is to be diluted with water for use in a hose-end type of applicator or a commercial power sprayer and applied evenly to lawns or yards for long term flea control.

Hose-End Application: Fill hose-end container with water to the 10 gallon mark and add 2 1/4 fluid ounces of NYLAR® 10EC and mix well. Attach to the hose and spray as recommended. This is enough material to cover 1,000 square feet of the yard. Spray using an even sweeping motion for thorough coverage. Pay particular attention to pet resting areas and areas frequented by the pet. Avoid applying to small trees or shrubbery as this may affect coverage and therefore reduce the effectiveness of the control. Application may need to be repeated after 4 to 6 weeks if fleas are noticed again.

Power Sprayers: Dilute 1 1/2 to 2 1/4 fluid ounces of NYLAR® 10EC in 20 gallons of water to cover 1,000 square feet. Use the higher rate for areas of high flea populations such as dwellings with multiple pets and where pets are left outdoors much of the time. The first application should be applied before flea outbreaks normally appear in areas that are likely to harbor flea infestations so the insect growth regulator is able to work on the immature stages of the flea. NYLAR® 10EC may be tank mixed with other registered flea control products for use on lawns to give control of adults already present in the yards. Use the lower rate (1 oz.) of NYLAR® 10EC as follow up treatment and for late season treatments.

Keep pets and children out of the treated area until after spray has dried. Do not spray animals. Dogs, cats, their kennels or indoor areas should also be treated with a registered flea control product in conjunction with the application for best results.

<p>STORAGE AND DISPOSAL</p> <p><u>STORAGE:</u> Store in a cool, dry place. Keep container closed.</p> <p><u>CONTAINER DISPOSAL:</u> Do not reuse empty container. Wrap container in several layers of newspaper and discard in trash.</p>
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Net Contents _____
Manufactured by:
Mc LAUGHLIN GORMLEY KING COMPANY
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Minneapolis, MN 55427