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

EPA Reg. Number:  
11623-40

Date of Issuance:  
JUN 17 1997

Term of Issuance: Conditional

Name of Pesticide Product: REGULATOR

NOTICE OF PESTICIDE:  
  x   Registration  
      Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):  
Apollo Industries  
1850 South Cobb Industrial Blvd.  
Smyrna, GA 30082

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. 11623-40".
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 Approving Official:  
Marion J. Johnson, Jr.

Date:  
JUN 17 1997

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# REGULATOR

EFFECTIVE LONG TERM INSECT CONTROL

CONTAINS NYLAR® INSECT GROWTH REGULATOR

KILLS ADULT AND PREADULT FLEAS,  
INCLUDING FLEA EGGS FOR 7 MONTHS

ALSO KILLS: TICKS, SPIDERS, ANTS, CRICKETS, BEETLES, LICE,  
FLIES, BEES AND OTHER INSECTS LISTED ON BACK.  
ALSO KILLS DEER TICKS AND OTHER IXODID SPECIES  
THAT MAY CARRY AND TRANSMIT LYME DISEASE.

KILLS EXISTING COCKROACHES AND EFFECTIVELY  
BREAKS THE COCKROACH LIFE CYCLE AND  
INHIBITS REINFESTATION BY COCKROACHES  
FOR UP TO 6 MONTHS.

ACTIVE INGREDIENTS:

d-trans allethrin	0.05%
* N-Octyl bicycloheptene dicarboximide	0.40%
** Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate]	0.50%
2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine	0.02%
*** INERT INGREDIENTS	99.03%
TOTAL	100.00%

\* MGK® 264, Insecticide Synergist  
\*\* U.S. Patent No. 3,244,586  
\*\*\* Contains petroleum distillate  
NYLAR, MGK® - Registered trademarks of McLaughlin Gormley King, Co.

EPA REG. NO. 11623-UN EPA EST. NO. 11623-GA-1

NET WT. 15 OZ. (425 grams)

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**  
CONTENTS UNDER PRESSURE  
See other precautions on back panel.

MANUFACTURED BY:  
**APOLLO INDUSTRIES, INC.**

1850 S. Cobb Industrial Blvd.  
Smyrna, Georgia 30082  
(770) 433-0210  
www.apolloind.com



ACCEPTED  
with COMMENTS  
in EPA Letter Dated

JUN 17 1997

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
11623-40

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**STATEMENT OF PRACTICAL TREATMENT**

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. IF INHALED: Remove victim to fresh air if effects occur, and call a physician. NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, by injection, is antidote of choice.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
CAUTION

Harmful if swallowed or absorbed through skin. Contains petroleum distillate. Do not induce vomiting because of aspiration pneumonia hazard. Do not breathe vapors or spray mist. Avoid contact with skin, 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.

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. Not for use in USDA Meat and Poultry Plants.

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.

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.

REGULATOR contains a combination of three active ingredients that terminates the flea life cycle in three ways and kills other listed insects. The first insecticide is Nylar®, an insect growth regulator, that will not allow the flea to reproduce viable offspring thereby providing long term residual control. Nylar® inhibits development of the immature stages of the flea for 7 months preventing them from reaching the biting adult stage. Nylar® is similar to insect growth hormones that occur naturally in insects causing interference with the flea's growth and development. The second active ingredient is d-trans allethrin, a highly active non-residual insecticide which provides effective, quick-kill and rapid knockdown of insects upon direct contact and Chlorpyrifos, the third active ingredient, provides residual activity.

Cockroach control with REGULATOR will inhibit the cockroaches' natural ability to reproduce, thereby eliminating future generations and contains an active ingredient that kills existing cockroaches.

**KILLS INSECTS SUCH AS:** Cockroaches, Crickets, Palmetto Bugs, Waterbugs, Granary Insects, Flea Weevils, Sowbugs, Spiders, Millipedes, Scorpions, Beetles, Dust Mites, Earwigs, Lice, Pillbugs, Centipedes, Carpenter Bees, Fleas, Gnats, Mosquitoes, Silverfish, Fleas, Ticks, Foraging Ants, Carpenter Ants, Grain Mites, Boxelder Bug, Midges, Firebrat, Indian Mealworm and Flying Moths.

**FOR USE IN (INCLUDING BUT NOT LIMITED TO):** Airplanes, Apartments, Auto Hubs, Automobiles, Carpets, Commercial Buildings, Condominiums, Day Care Centers, Factories, Food Plants, Garbage Cans, Homes, Hospitals, Hotels, Indoor Eating Establishments, Institutions, Jails, Kitchens, Mobile Canteens, Morgues, Motels, Nursing Homes, Office Buildings, Other Public Buildings, Pet Stores, Prisons, Restaurants, Rooms, Schools, Ships, Supermarkets, Taverns, Theaters, Veterinaries, Washrooms and 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.**

**SHAKE WELL BEFORE USE.** Hold container upright and spray as directed.

For best results, follow directions for specific use areas. Do not use this product in or on electrical equipment due to possibility of shock hazard. Do not use on animals. Avoid excessively wetting furniture and carpeting. Always test in an inconspicuous area prior to use as some natural and synthetic fibers may be adversely affected by any liquid.

**FLEA AND TICK CONTROL**

**FOR SURFACE AND CARPET SPRAY:** Prior to application, 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. Apply uniformly to rugs, carpets, draperies and all surfaces of upholstered furniture. Treat under and around furniture if pets frequently rest in these areas. Avoid excessively wetting upholstered furniture and draperies. A fine spray applied uniformly is all that is necessary to kill fleas. To kill ticks and other labeled insects, apply directly to pests. Do not allow children or pets to walk on treated surfaces until completely dry. Do not spray on pets or humans.

**FOR COCKROACH CONTROL:**

**CRACK AND CREVICE SPRAY:** Apply spray in small amounts directly into cracks and crevices. Special attention should be paid to areas such as behind baseboards, connection areas around drains, pipes, behind and beneath sinks, stoves, plumbing and other visible cracks and crevices. Spray these areas thoroughly being certain that spray penetrates wall. Retreat 30 days after first application. Care should be taken to avoid depositing this product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food handling surfaces.

**CONTACT APPLICATION:** Contact as many insects as possible with this spray in addition to thorough spraying of all parts of the room suspected of harboring these pests. Special attention should be paid to hiding places such as beneath sinks, behind and beneath stoves and refrigerators, around garbage cans, cabinets, along the outside of baseboards, door sills, frames and floors, around and on drains, pipes, plumbing, behind bookcases, storage and other utility installation areas, contacting insects with spray whenever possible. Retreat 30 days after first application.

**FOR CONTROL OF Crickets, Silverfish, Dust Mites, Scorpions, Spiders, Centipedes, Earwigs, Lice and Millipedes:** Contact as many insects as possible with this spray in addition to thorough spraying of all parts of the room suspected of harboring these pests.

**FOR CONTROL OF Ants, Carpenter Ants:** Treat doors, around window frames, ant trails and other areas of entry. Spray on ants where possible. Repeat as necessary.

**FOR OUTDOOR APPLICATION: FOR CONTROL OF Millipedes, Beetles, Earwigs, Pillbugs, Centipedes, Scorpions, Cockroaches, Crickets, Palmetto Bugs, Waterbugs:** Spray surfaces and hiding places thoroughly, such as cracks, crevices, moist areas, openings around pipes, spigots, storage areas, sheds and other areas where these pests tend to congregate. Repeat as necessary.

**FLIES, Mosquitoes, Gnats and other flying insects:** Use only outdoors as an aid in reducing annoyance from these insects. Spray outside surfaces of areas where these pests may enter the home. Also spray localized resting areas where these insects may congregate. Repeat as necessary.

**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.

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