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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:
432-806

Date of Issuance:
17 MAY 1996

NOTICE OF PESTICIDE:
 X Registration
 Reregistration

Term of Issuance:
Conditional

Name of Pesticide Product:
Intercept Lawn Insect Granules

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

AgrEvo Enviromental Health
95 Chestnut Ridge Road
Montvale, NJ 07645

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. Make the following label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No. ". 432-806

Signature of Approving Official:

Date:

May 17, 1996

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b. The chemical name for Permethrin as listed in the footnote to the ingredient statement should be revised to read as follows: ". . . . -2,2-dimethylcyclopropanecarboxylate."

c. List in any suitable location on the label your name and address or the producer's name and address.

d. List the net weight or measure of contents on the label preferably on the front bottom panel.

e. Under Directions for Use add "Intercept Lawn Insect Granules is recommended for the control of lawn insects, fleas, and ticks outdoors in residential areas. Repeated applications are made by broadcast treatment with a spreader to lawns, under shrubbery, and other ornamental and turf grass areas, band treatments are recommended around house foundation and spot applications are made to ant mounds and wasp nests.

f. Replace the PRECAUTIONARY STATEMENTS section with "Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling."

g. Replace the Statement of Practical Treatment section with "IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists."

h. Replace the Enviromental Hazards section with "This product is extremely toxic to fish. Do not apply directly to water. Drifts and runoffs from treated areas may be hazardous to aquatic organisms in treated areas. Do not contaminate water when disposing of equipment washwaters."

i. Under Band Treatment replace "Treat a band 5 to 10 feet wide around and adjacent to the building where pests are active and may find entrance." with "Apply a 5-foot band of granules next to the house foundation. Distribute granules uniformly. Water lightly after application. Repeat as necessary."

ACUTE TOXICITY REVIEW

| STUDY | MRID | CATEGORY | CLASSIFICATION |
|----------------------|----------|----------------|----------------|
| Acute Oral | 43472104 | IV | Acceptable |
| Acute Dermal | 43472105 | IV | Acceptable |
| Acute Inhalation | waived | | |
| Eye Irritation | 43472106 | III | Acceptable |
| Dermal Irritation | 43472107 | IV | Acceptable |
| Dermal Sensitization | 43472108 | Non-sensitizer | Acceptable |

A copy of the review is enclosed.

There are no exclusive use studies submitted with this application so item 2 on the "Certification with Respect to Citation of Data" should not have been checked.

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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.

Enclosure

INTERCEPT LAWN INSECT GRANULES

- * [KILLS INSECTS IN LAWN]
- * [LAWN & GARDEN INSECT CONTROL]
- * [TREATS UP TO 5,000 10,000 15,000 SQ. FT.]
- * [CONTROLS HOME INVADING PESTS]
- * [10 POUNDS TREATS 5,000 SQ. FT.]
- * [CONTROLS SURFACE AND FOLIAGE FEEDING PESTS]
- * [FOR GRASS AND DICHONDRA LAWN]
- * [CONTAINS SYNTHETIC PYRETHROID]
- * [FOR OUTDOOR USE ON HOME LAWN]
- * [CONTAINS PERMETHRIN]
- * [READY TO USE]
- * [KILLS: Ants, Armyworms (inc. Fall, Yellow-striped, etc.), Bear Tick, Bermudagrass mites, Billbugs (adult), Black Legged Tick, Boxelder Bugs, Brown Dog Ticks, Centipedes, Chiggers, Chinch Bugs, Clover mites, Cockroaches, Crickets, Cutworms, Darkling Ground Beetles, Deer Tick (Ixodes dammini), Digger wasps, Essex Skipper, European Crane Fly Larvae, Field Crickets, Fiery Skipper, Fire Ants, Flea Beetle (in dichondra), Fleas, Grasshopper, Hyperodes (Turfgrass Weevil), Japanese Beetle (adult), Lawn Moths, Leafhoppers, Lone Star Tick, Scorpions, Silverfish & Firebrats, Sod Webworms, Sowbugs, Spiders (inc. Black Widow), Spittlebugs, Springtails, Ticks, Vegetable Weevils (in Dichondra), Western Black Legged Tick (Ixodes pacificus)]
- * [PROVIDES CONTACT AND RESIDUAL CONTROL FOR UP TO 4 WEEKS]

ACTIVE INGREDIENT:

| | |
|------------------------|--------|
| †Permethrin..... | 0.5% |
| INERT INGREDIENTS..... | 99.5% |
| TOTAL | 100.0% |

†(3-phenoxyphenyl) methyl (+/-) cis/trans 3-(2,2-dichloroethenyl) 2,2-dimethyl cyclopropanecarboxylate. Cis/trans ratio: Maximum 55% (+/-) cis and minimum 45% (+/-) trans.

EPA REG. NO. 432-

EPA EST. NO.

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

If In Eyes: Flush with plenty of water. Get medical attention if irritation persists.

PRECAUTIONARY STATEMENTS

Avoid contact with eyes. In case of contact, immediately flush eyes with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of waste.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

17 MAY 1996

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

432-806

STORAGE AND DISPOSAL

STORAGE: Store product in its original container in a cool, dry, locked place out of reach of children.
DISPOSAL: Completely empty bag into application equipment. Do not reuse empty container. Wrap bag and put in trash collection.

GENERAL USE DIRECTIONS

1. Determine size of area to be treated - measure and multiply length times width.
2. Determine appropriate spreader setting using chart
3. Treat as directed - thorough coverage is important. Water in where indicated.
4. Keep children and pets off treated areas until this material is washed into turf and grass is dry.

OVERALL LAWN TREATMENT FOR GRASS AND DICHONDRA LAWN

To control *Ants, Armyworms (inc. Fall, Yellow-striped, etc.), Bermudagrass mites, Billbugs (adult), Boxelder Bugs, Centipedes, Chiggers, Chinch Bugs, Clover mites, Cockroaches, Crickets, Cutworms, Darkling Ground Beetles, Digger wasps, Essex Skipper, European Crane Fly Larvae, Field Crickets, Fiery Skipper, Flea Beetle (in dichondra), Grasshopper, Hyperodes (Turfgrass Weevil), Japanese Beetle (adult), Lawn Moths, Leafhoppers, Scorpions, Silverfish & Firebrats, Sod Webworms, Sowbugs, Spiders (inc. Black Widow), Spittlebugs, Springtails, Vegetable Weevils (in Dichondra)*; Apply this product uniformly to home lawns, under shrubbery, and other ornamental recreational turf grass areas. Treat when insects first appear using granules at the rate of 2 pounds per 1,000 sq. ft. or, for heavy lawns such as St. Augustine grass, 3 pounds per 1,000 sq. ft. using a fertilizer spreader. See spreader setting chart below. To help obtain uniform distribution, apply one-half required amount of product in one direction, then apply the balance at a right angle. Immediately after application, water the lawn lightly. Re-treat as necessary.

European Crane fly larvae (Leatherjackets - the best time to apply is in May or June when the insects are young.

Chinch Bugs - Start treatments when temperatures reach 80°F or above. A second application may be necessary in 6 weeks if insect activity continues.

FLEA AND TICK CONTROL (OUTDOORS)

In summer months, fleas and ticks frequently become established in lawns and pet resting areas surrounding the home. For best control of *Fleas and Ticks (including but not limited to Bear Tick, Black-legged Tick, Brown Dog Tick, Deer Tick (Ixodes dammini), Lone Star Tick, Western Black-legged Tick, Wood Tick)*; a regular treatment program should be followed. Treat once a month when pests first appear in late spring (May - June) and continue until late summer (September - October). Fall temperatures below 50° F decrease pest activity. Eliminating weeds around the home and mowing lawns frequently reduces hiding places for these pests.

Note: Dogs, cats, their kennel or bedding area should also be treated with a registered product. In addition, if fleas and ticks are indoors on carpets or pet resting areas, use a registered product such as Vikor Insecticide Concentrate or Vikor Home Pest Control, ideally in combination with an Insect Growth Regulator such as Alter EC. It is very important that all three sites - outdoors, indoors and also the pet be treated with appropriate labeled products to achieve satisfactory control. If any of these areas is not treated, it could serve as a source of reinfestation to the entire premises.

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SOD WEBWORMS (CRAMBUS SPP)

Sod Webworms are the light brown caterpillars ¼ to ¾ inch long, that hide in the grass during the day and feed on the grass blades at night. Adult Webworms, usually referred to as Lawn Moths (about 1 inch in length with long snout) emerge from the grass at dusk. They fly over the lawn laying eggs that later hatch into destructive caterpillars. Damage appears first as small brown spots which, if not treated, may rapidly develop into large brown areas of severely damaged or dead grass. If Lawn Moths (Sod Webworm Adults) are noticed in large numbers at dusk, or at first sign of damage to lawn, treat entire lawn evenly.

BAND (PERIMETER) TREATMENT AROUND HOUSE FOUNDATION

To help prevent infestation of buildings by *Ants, Boxelder Bugs, Brown Dog Ticks, Centipedes, Cockroaches, Clover Mites, Crickets, Field Crickets, Fleas, Scorpions, Sowbugs, Spiders (Inc. Black Widow), Springtails (Collembola) and Ticks*; treat a band 5 to 10 feet wide around and adjacent to the building where pests are active and may find entrance. Treat at a rate of one pound per 500 sq. ft. or 2 lbs. per 1,000 sq. ft.

SPOT TREATMENT

ANTS NESTING OUTDOORS: This product may be used outdoors for the control of ants, including: *Acrobat, Argentine, Big Headed, Cornfield, Field, Harvester, Leafcutter, Little Black, Pavement and Pyramid Ants*. If possible, it is best to try to locate nest and treat this first. Nests will usually be found in the ground but may be concealed under stones, boards, slabs or in stumps or logs. Product should be applied to thoroughly cover the nest (1 to 2 teaspoons) and sprinkled gently with water. In addition to treating ant nests or mounds, entry points of buildings (used by ants) and the soil surface along the perimeter of the building should be treated.

DIGGER WASPS: Apply 1 to 2 teaspoons of granules in and around each individual ground nest opening. Make the application at dusk when the wasps are not active.

IMPORTED FIRE ANTS: Apply one cup over, and 2 feet around each fire ant mound. Immediately after application, water the granules into the soil gently with a light sprinkling to avoid disturbing the colony. Use at least 1 gallon of water per mound, but no more than 2 gallons. Use of high pressure watering equipment may disturb the colony and cause migration of the ants, thus reducing the effectiveness of the treatment. Apply in cool weather (65 - 80°F), or in early morning or late evening for best results. Treat new mounds as they appear.

SPREADER SETTINGS

[Numbers to be added to following table as appropriate to granule carrier used in product marketed]

| Spreader Make and Model | Setting to deliver: | |
|---------------------------|-------------------------|------------------------|
| | 2#/1000 ft ² | 3#/1000ft ² |
| Scotts Drop Spreaders | | |
| Scotts EasyGreen Rotary | | |
| Scotts SpeedyGreen Rotary | | |
| Cyclone Model B1 Rotary | | |
| Ortho Drop Spreaders | | |
| Ortho Broadcast Spreaders | | |
| Sears Craftsman Broadcast | | |
| Sears Craftsman Drop | | |
| Greenfield Model 105 | | |

Note: Spreader settings given are approximate and variation can occur between identical models. User should calibrate spreader by accurately weighing a few pounds into your spreader and applying to a measured area. Then adjust spreader setting if necessary to assure correct rate of application.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty or any other warranty of Merchantability or Fitness for a Particular Purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

Brackets "[]" denote optional wording.

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