

AUG 31 1995

Ms. Christina M. Lawes  
AgrEvo Environmental Health  
95 Chestnut Ridge Road  
Montvale, New Jersey 07645

Dear Ms. Lawes:

Subject: Addition of European Crane Fly  
Ford's Lawn Granules  
EPA Registration No. 10370-47  
Your Application Dated July 14, 1995

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), sec. 3(c)(7)(A), is acceptable 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.
2. Submit five copies of your final printed labeling before you release the product for shipment.

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 bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

DHE

Dennis H. Edwards, Jr.  
Product Manager (19)  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

Enclosure

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# Ford's Lawn Granules

- \* FOR THE CONTROL OF COCKROACHES, ANTS, CHINCH BUGS, CRICKETS, CUTWORMS, EARWIGS, GRASSHOPPERS, EUROPEAN CHAFER (LARVAE), HYPERODES WEEVILS, JAPANESE BEETLE LARVAE, SOWBUGS (PILLBUGS), SOD WEBWORMS, FLEAS, BROWN DOG TICKS AND IMPORTED FIRE ANTS.
- \* ALSO FOR THE CONTROL OF CERTAIN PESTS ON VEGETABLE CROPS.
- \* KILLS FIRE ANTS

## ACTIVE INGREDIENT:

Chlorpyrifos[0,0-diethyl-0-(3,5,6-trichloro-2-pyridyl)phosphorothioate] ..... 1.0%

INERT INGREDIENTS..... 99.0%  
100.0%

U.S. Patent No. 3,244,586

Dursban is a registered trademark of DowElanco.

EPA REG. NO. 10370-47

EPA EST. NO.

KEEP OUT OF REACH OF CHILDREN

## CAUTION

### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not give anything by mouth to an unconscious person. Get medical attention.

IF ON SKIN: In case of contact, remove contaminated clothing and immediately wash skin with plenty of soap and water.

IF IN EYES: Flush with plenty of water.

NOTE TO PHYSICIAN: Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.

See Side Panel For Additional

Precautionary Statements

NET CONTENTS

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

AUG 31 1995

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

14750 32895tk

10370-47

## PRECAUTIONARY STATEMENTS

### Hazards To Humans & Domestic Animals

#### CAUTION

May be harmful if swallowed. May be injurious to eyes and skin. Do not get on skin or in eyes. Wash thoroughly after handling. Do not wear contaminated clothing. Wash contaminated clothing before reuse. Avoid breathing dust. Keep away from food, feedstuffs and water supplies. Flush contaminated eyes with plenty of water and get medical attention.

CAUTION: KEEP CHILDREN AND PETS OFF TREATED AREAS UNTIL DRY.

### Environmental Hazards

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

### DIRECTIONS FOR USE

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

### STORAGE AND DISPOSAL

Do not reuse empty container. Wrap container and put in trash collection.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes, ornamental gardens or parks, or on golf courses or lawns and grounds.

Apply granules with a spreader and for best results water in. Do not mow for 24 hours following treatment.

CHINCH BUGS: Apply 16 lbs. per 5,000 sq. ft. (100-150 lbs. per acre) when activity or damage appears. To prevent damage, apply as soon as daily temperatures reach 80°F and repeat every two months.

ANTS, CRICKETS, GRASSHOPPERS AND SOWBUGS (PILLBUGS): Apply 13 lbs. per 5,000 sq. ft.

FLEAS AND BROWN DOG TICKS: Thoroughly apply granules as a spot treatment to infested areas such as:

PET BEDS: Old bedding of pets should be removed and replaced with clean, fresh bedding after treatment of pet areas. Do not apply this product indoors. To control the source of your Flea infestation, treat pets with a product registered with the EPA for direct application to pets.

YARD AREAS: Apply granules uniformly to home lawns, under shrubbery, and other ornamental recreational turf grass areas. Treat when insects first appear using granules at the rate of one pound per 400 sq. ft. or two pounds per 800 sq. ft. To help obtain uniform distribution, apply one-half required amount of product in one direction, then apply the balance at a right angle. After application, sprinkle the turf with 40 gallons of water per 800 sq. ft. so as to wash the granules into the zone of insect infestation. Re-treat as necessary. DO NOT TREAT PETS WITH THIS PRODUCT.

Add Attachment ①

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**COCKROACHES:** To help prevent infestation of buildings by *Cockroaches*, treat a band 6 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 400 sq. ft. or 2-1/2 lbs. per 1,000 sq. ft.

**CUTWORMS, EARWIGS:** Apply 8 lbs. per 5,000 sq. ft. Water in immediately with 150 gallons of water per 5,000 sq. ft.

**PERIMETER TREATMENT:** To help prevent infestation of buildings by *Ants, Crickets, Earwigs and Sowbugs (Pillbugs)*, treat a band 6 to 10 feet wide around and adjacent to the buildings where pests are active and may find entrance. Follow same rates as shown above for the pests to be controlled.

**HYPERODES WEEVILS:** Apply 23 lbs. per 5,000 sq. ft. Apply in mid-April and repeat in mid-May.

**JAPANESE BEETLE LARVAE AND EUROPEAN CHAFER (LARVAE):** Apply 25 to 50 lbs. per 5,000 sq. ft. For best results, treat when grubs are young and actively feeding near the soil surface, usually during late July and August. Consult your local Cooperative Agricultural Extension Service specialist for proper time to treat your area.

SPREADER SETTINGS						
For Cyclone Models B1, 30 and 33						
Lbs./product per 5,000 sq. ft.	8	10	13	23	25	50
Spreader Setting	4.00	4.25	4.50	5.00	5.50	7.00

For a delivery rate of 1 pound per 400 sq. ft. or 2 pounds per 800 sq. ft. use a spreader setting of 4.50.

**NOTE:** Spreader calibrations may change with wear of spreader. Check settings and calibrations on small area before making total application.

#### IMPORTED FIRE ANT MOUND TREATMENT

As an aid in the control of the *Imported Fire Ant*, apply one-half cup of this product to the center of the mound and out two feet surrounding it. Do not water in or disturb the mound. Apply when temperatures are between 65°F and 80°F. Allow 3 to 4 days for maximum control, then repeat as necessary.

**ANTS NESTING OUTDOORS:** This product may be used outdoors for control of ants, including: *Acrobat, Argentine, Big Head, Cornfield, Field, Fire, Harvester, Leafcutter, Little Black, Pavement* and *Pyramid Ants*. If possible, it is best to try to locate nest and treat this first. Nest will usually be found in the ground but may be concealed under stones, boards, slabs or in stumps or logs. Ford's Lawn Granules should be applied to thoroughly cover the nest and irrigate to properly water in the product. 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.

When ants are scattered or numerous in a lawn or garden, or where colonies are very large (especially with the *Argentine* or *Fire Ants*) a broadcast treatment may be necessary. Apply granules to thoroughly cover the infested areas, paying particular attention to the areas around trees, bushes and fences, and irrigate with the appropriate amount of water. Apply at a rate of 4-13 pounds per 1000 square feet.

#### VEGETABLES

**ONIONS (DRY BULB):** To control *Onion Maggot*, apply the granules at the rate of 5 ounces per 100 feet of row by placing in the furrow. After application, cover furrow with soil.

**RESTRICTIONS:** Do not make more than one application per year.

**SUNFLOWERS:** To control cutworms at planting time, apply Lawn Granules in a 7 inch wide band over the row. Apply the granules at a rate of 3/4 lb. per 100 feet of row. After application, mix into the soil using suitable equipment.

**RESTRICTIONS:** Do not make more than one application per season.

**SWEET POTATOES:** To control *Wireworms (Conoderus)*, *Flea Beetles (Systema)*, and *Sweet Potato Beetle*, apply Lawn Granules at a rate of 4-1/2 lbs. per 1000 sq. ft. in a preplanting broadcast treatment. Use equipment that will evenly distribute the granules over the treated area. After application, incorporate the granules into the soil to a depth of 4 to 6 inches using a rotary hoe, disc cultivator, or other suitable incorporation equipment. Plant the crop in the usual manner as soon as possible after treatment.

**RESTRICTIONS:** Do not make more than one application per season. Do not harvest within 125 days of treatment.

**VEGETABLES:** To control *Root Maggots* on broccoli, brussels sprouts, cabbage, cauliflower, chinese cabbage, collards, kale, kohlrabi, rutabagas and turnips, apply Lawn Granules across the seed row in a 4 inch wide band. Apply at a rate of 7 to 13 ounces per 100 feet of row. After application, mix the Lawn Granules into the soil using a hoe or other suitable tool.

**RESTRICTIONS:** Do not apply more than 5 lbs. of Lawn Granules per 1000 sq. ft. Do not make more than one application per season. Do not use rutabaga tops for food or feed purposes.

**RADISHES:** To control *Root Maggots* on radishes, apply Lawn Granules in the furrow with the seed at planting time. Apply at a rate of 5 oz. per 100 ft. of row. After applying, cover seed and granules with dirt.

**RESTRICTIONS:** Do not apply more than 6 lbs. of Lawn Granules per 1000 sq. ft. or make more than one application per season.

**NOTICE:** Buyer assumes all responsibility for safety and use not in accordance with directions.

**AgrEvo Environmental Health**  
95 Chestnut Ridge Road  
Montvale, NJ 07645

## ATTACHMENT 1

EUROPEAN CRANE FLY LARVAE CONTROL: Apply Ford's Lawn Granules at a rate of 3 1/2 pounds per 1,000 square feet using any granular applicator equipment as described above. For increased effectiveness, follow the granule application with a thorough watering to move the insecticide into the soil. Apply the equivalent of 1/2 to 1 inch of water by using a sprinkler or other means of applying water to turf. Consult your local Agriculture Extension Service specialist for timing of application in your geographic area.

BEST COPY AVAILABLE