



**COMPANY  
NUMBER**

10370

**PRODUCT  
SERIAL NO.**

142

**LABEL  
APPROVAL  
DATE**

10-6-88

Ms. Frances Jamison  
Ford's Chemical & Service Inc.  
2739 Pasadena Blvd.  
Pasadena, TX 77502

Subject: Addition of Field Grown Ornamental Directions  
Ford's Dursban Fire Ant 10% Granular Insecticide  
EPA Reg. No. 10370-142  
Your Application Dated December 22, 1987

Dear Ms. Jamison:

The amendment referred to above, submitted in connection with registration under 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 (5) 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,

Dennis H. Edwards, Jr.  
Product Manager (12)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

284

F O R D S

**DURSBAN\* FIRE ANT 10%  
GRANULAR INSECTICIDE**

For use on Nursery Grass Sod and Field Grown Woody Ornamentals, to  
prevent the artificial spread of imported fire ants

Only for use by, or under the direction of, Federal or State Fire Ant  
Quarantine Officers

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**ACTIVE INGREDIENT:**

Chlorpyrifos [0,0-diethyl-0-(3,5,6-trichloro-2-pyridyl) phosphorothioate].....	10.0%
INERT INGREDIENTS.....	90.0%
TOTAL.....	100.0%

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**KEEP OUT OF REACH OF CHILDREN**

**C A U T I O N**

**PRECAUTIONARY STATEMENTS**

Hazards to Humans and Domestic Animals

**CAUTION: MAY BE HARMFUL IF SWALLOWED:** Avoid breathing dust. Avoid  
contact with eyes, skin or clothing. Wash thoroughly after handling.  
Wash contaminated clothing before reuse. Keep away from food, feed-  
stuffs and domestic water supplies. Keep children and pets off  
treated areas until this material is washed into the soil and the  
grass is dry. Use protective equipment (rubber gloves and aprons)  
when handling treated sod.

**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 induce vomiting or give  
anything by mouth to an unconscious person. Get medical attention.  
**IF ON SKIN:** In case of contact, remove contaminated clothing and wash  
affected areas with soap and water. **IF IN EYES:** Flush eyes with  
water and get prompt medical attention.

**NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat  
symptomatically. Atropine only by injection is an antidote.

**ENVIRONMENTAL HAZARDS**

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

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ACCEPTED

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## USE DIRECTIONS

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

### TO TREAT NURSERY GRASS SOD:

1. Apply this product to nursery grass sod with application equipment capable of uniform distribution at a rate of 40 to 60 lbs. per acre. A 4-week certification period is provided when 40 lbs. per acre is applied. 60 lbs. per acre provides a 10-week certification period.
2. Immediately after treatment, irrigate treated area with at least 1/2 inch of water or a sufficient volume to thoroughly soak below the cut line.

### TO TREAT FIELD GROWN WOODY ORNAMENTALS (Balled and Burlapped Stock):

1. To be used as a preharvest treatment on non-food bearing field grown woody ornamentals. Use this product in combination with an imported fire ant bait approved by USDA (APHIS/PPQ) for use in the fire ant quarantine program.
2. Apply this product 3 - 5 days after approved bait application, with equipment capable of uniform distribution at a rate of 60 lbs. per acre or 1 lb. per 750 sq. ft. (6 lbs. a.i. per acre). This application will provide a 60-day certification period following a 30-day exposure period.
3. To extend certification period retreat area with this product every 90 days.
4. Use this product only in accordance with USDA guidelines.

## STORAGE AND DISPOSAL

**Prohibitions:** Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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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 nor 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.

## AGRICULTURAL CHEMICAL

Do not ship or store with food, feeds, drugs or clothing.

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Manufactured by

FORD'S CHEMICAL & SERVICE, INC.  
2739 Pasadena Blvd.  
Pasadena, Texas 77502

Figure 1 shows a 4x4 grid of 16 small plots. Each plot is a 4x4 grid of points. The number of points in each plot represents the number of individuals per quadrat. The plots are arranged in four rows and four columns. The number of individuals per quadrat is indicated by the number of points in each quadrat. The plots show a general trend of decreasing number of individuals from top-left to bottom-right.