



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.

John Tice  
Acting Product Manager (16)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

- Enclosures: 1) Stamped Label  
2) A-79 Enclosure

# Ford's

Reg. No: 10370-186  
PM-16

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ACCEPTED  
with COMMENTS  
in EPA Letter dated  
JUL 23 1968

This is a registered pesticide  
in accordance with the  
FIFRA Act of 1972  
10370-186

## TRICHLORFON GRANULES

Contains Trichlorfon Insecticide

## ORNAMENTAL TURF INSECT CONTROL

### AREA AND PERIMETER TREATMENTS

For Cutworms, Ants, Armyworms, Crickets, Sod Webworms, White Grubs  
Does Not Destroy Beneficial Insect Populations  
When Used As Directed

#### ACTIVE INGREDIENT:

Dimethyl (2,2,2-trichloro-1-hydroxy-ethyl) phosphonate..... 5.0%

INERT INGREDIENTS:..... 95.0%

Total 100.0%

KEEP OUT OF REACH OF CHILDREN

### C A U T I O N

#### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.  
IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated. Get medical attention immediately.  
IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water. Get medical attention if irritation persists.  
IF IN EYES: Flush eyes with plenty of water. Get medial attention immediately.  
NOTE TO PHYSICIAN: Prolonged exposure will cause cholinesterase depression. Atropine Sulfate is antidotal. 2-PAM is also antidotal & may be administered in conjunction with atropine.

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 10370-RIA

EPA EST NO. 10370-TX-1

NET WEIGHT 15 POUNDS

FORD'S CHEMICAL & SERVICE, INC.  
2739 PASADENA BLVD.  
PASADENA TX 77502

TRICHLORFON GRANULES

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes and clothing. Do not breathe dust. Wash thoroughly after handling and before eating or smoking. Wash contaminated clothing with soap and hot water before re-use. Keep children and pets off treated areas until material has been washed to soil surface and grass is dry

ENVIRONMENTAL HAZARDS

This product is toxic to fish, and wildlife and is extremely toxic to aquatic invertebrates. Do not apply when weather favors drift from treated areas. Do not apply where runoff is likely to occur. Birds feeding on treated areas may be killed. Keep out of any body of water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes. 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 contaminate water, food or feed by storage or disposal. STORAGE: Store product in its original labeled container in a cool, dry, locked place out of reach of children. 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. HOUSEHOLD: Do not re-use empty container. Wrap and put in trash.

SURFACE INSECTS

SURFACE FEEDING CUTWORMS, ANTS, ARMYWORMS, CRICKETS, TEXAS HARVESTER ANTS.

ORNAMENTAL TURF: Area Treatment - Use a suitable lawn type fertilizer spreader to apply 22 to 33 lbs. TRICHLORFON GRANULES per acre. (Equivalent to 1/2 to 3/4 pounds actual Granules per 1,000 Sq. Ft. (or 1.1 to 1.65 lbs. Active Ingredient acre). Use a Scott Lawn Spreader Setting of #3 to 3 1/2; or a Cyclone B-1 Setting of #2 1/2 to 2 1/2. Application should be made when grass is dry. Water lawn lightly after application. Repeat as needed for continued control.

Perimeter Treatment - For treatment around the outsides of Residential and Commercial Buildings to control the above mentioned insects treat a 4 to 6 foot wide band surrounding the building by applying 1/2 to 1 pound granules per 1,000 Sq.Ft. of surface. Use an appropriate hand-held... Fertilizer Spreader or other suitable spreading equipment or a shaker top... container to give even distribution of the granules. Do not apply by hand... Repeat as needed for continued control. Lightly sprinkle area to wash granules to soil surface. Keep children and pets off treated area until dry. ....

CONTROL OF ROOT FEEDING INSECTS

IN ORNAMENTAL TURF

FOR ROOT FEEDING "White Grub" insect larvae of JAPANESE BEETLE, EUROPEAN CHAFER, & SOUTHERN CHAFER: Apply 3.66 lbs. per 1,000 sq.ft. of lawn. (Equal to 162 lbs per acre.) Water granules into turf after application using approximately 15 to 30 gallons per 1,000 Sq.Ft. For GRUB control make application any time between late July and Early October or when brown dead grass areas indicates damage from these root feeding insects. Repeat as necessary.

**TEXAS HARVESTER ANT**

**MOUND TREATMENT :** As an aid in the control of the TEXAS HARVESTER ANT apply 2/3 TO 1 cup of this product to the center of the mound and cut 2 feet surrounding it. Water the granules into the soil gently with a light sprinkling so as not to disturb the colony. Use a minimum of 1 gallon of water per mound area. Apply when the temperatures are between 65 to 80 degrees. Repeat application as needed. Overall treatments that are made for any of the other mentioned insects will also aid in the reduction of these Ant populations that may be present at the time of the application.

**SOD WEBWORMS (Lawn Moth)**

Sod Webworms are capable of destroying large areas of turf. They live through the winter as a larvae and change to a moth in May. Eggs are deposited very soon throughout the lawn and new worms hatch in May. By killing this first brood it is possible to reduce the larvae population of later broods and therefore reduce turf damage.

**HOW TO APPLY:** Turf should be free of troublesome thatch which encourages insects. Rake or de-thatch the area and remove the debris to expose insect hiding places. Water the lawn and cut to proper height. Apply granules as recommended and sprinkle the area to move the insecticide down to the soil surface where insects feed.

**HOW MUCH TO APPLY:** For control of Sod Webworms apply at the rate of 2 1/2 lbs. per 1,000 sq.ft. of turf. This is equivalent to 110 pounds per acre. Apply with a Scott Spreader setting of #4 1/2; Cyclone B-1.....#3 1/2.

**WHEN TO APPLY:** Treat in the spring (Mid-May to June) or when your lawn program calls for a Surface Insect Control Application. Repeat as the program indicates or as needed for control. Sod webworms may have 3 to 4 generation of larvae in 1 year which may require additional treatments at 40 to 50 day intervals during the summer months. Lightly sprinkle the area to move the insecticide down into the insect feeding zone. Do not allow children or pets on treated areas until material has been sprinkled in and the grass is dry.

**SPREADER SETTINGS\***

Spreader Model	Pounds Granules / 1,000 Sq. Ft.		
	1/2 TO 3/4 lbs.	2 1/2 lbs.	3 2/3 lbs.
Scotts (Lawn Model)	3 TO 3 1/2	4 1/2	5
Cyclone Model B	2 1/2 TO 2 3/4	3 1/2	4

**INSECT CONTROL DEPENDS ON APPLYING THE PROPER AMOUNT**

**NOTE:** Broadcast spreaders such as the Cyclone and Whirlybird are dependent on rate of walking and turning speed of the broadcast unit. Carefully calculate the area to be treated and make certain the proper number of pounds is applied to the area. \*Settings are for spreaders in new condition. Spreaders will vary and must be checked for accuracy.

**CALIBRATE YOUR SPREADER**

If you have reason to believe that your spreader is not calibrated correctly test apply by placing the amount for 500 Sq.Ft. into your spreader and apply to your pre-measured 500 Sq.Ft. (5 feet wide by 100 feet long equals 3 passes with a 20 inch Scott Lawn Spreader). After test applying if you still have material left in the spreader increase (open) the spreader by 1/4 number. If you have run out before covering the 500 Sq.Ft. decrease (close) the spreader by 1/4 number. Also consult your Spreader Instruction Chart.

**NOTICE:** Buyer and user assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of this label.