

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.  
70-271

DATE OF ISSUANCE  
2/21/86

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION  
(Under the Federal Insecticide, Fungicide  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Pigo Turf Saver Granular Insecticide

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Pigo Company  
P.O. Box 89  
Buckner, KY 40010

161  
39  
142,306  
145,480  
18

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement, or approval of this product by this 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 section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 70-271" to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

William H. Miller  
Product Manager (16)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

NATURE OF APPROVING OFFICIAL

William H. Miller

DATE

2/21/86

Form 6570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

87208; Miller; M-4; KENCO; 2/14/86; 2/26/86; eg; JH

R I G O

TURF SAVER™

GRANULAR INSECTICIDE

CONTAINS OFTANOL<sup>(R)</sup>

ACCEPTED

FEB 21 1966

U.S. PATENT OFFICE  
 Full name of the registrant  
 as shown on the label for the pesticide  
 registered under  
 EPA Reg. No. 70-271

- One application gives season-long grub control.
- Also controls mole crickets, sod webworm larvae, and other listed lawn insects.

ACTIVE INGREDIENT:

1-Methylethyl 2-[[ethoxy[(1-methylethyl) amino] phosphinothioyl]oxy] benzoate..... 1.5%

INERT INGREDIENTS:..... 98.5%

TOTAL 100.0%

U.S. Patent No. 3,621,082  
 Canadian Patent No. 825,198

OFTANOL is a Reg. TM of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen.

STOP - READ THE LABEL BEFORE USE

KEEP OUT OF REACH OF CHILDREN (12 pt.)

CAUTION (18 pt.)

See back Panel for Statements of Practical Treatment  
 and Other Precautionary Statements

EPA Reg. No. 70-  
 EPA Est. No. 70-KY-1

NET WEIGHT  
 15 POUNDS

Manufactured by  
 RIGO COMPANY  
 BUCKNER, KENTUCKY 40010

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Many cause eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse. Keep out of reach of children.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a Physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

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

If on Skin: Wash with soap and hot water.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not apply directly to water or wetlands. Keep out of lakes, streams and ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

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

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

Container Disposal (Except Household): 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.

Store in a cool dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Do not walk through spilled material. Dispose of pesticide as directed above.

DIRECTIONS FOR USE

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

IMPORTANT: Read these entire Directions for Use and NOTICE before using TURF SAVER™ Granular Insecticide contains Oftanol.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than stated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

TURF SAVER™ Granular Insecticide is recommended for use on lawns, and other ornamental and recreational turf grass areas.

#### APPLICATION EQUIPMENT

Apply TURF SAVER™ Granular Insecticide uniformly over the turf area with suitable granular turf application equipment. Both drop-type and rotary-type spreaders may be used to apply TURF SAVER™ Granular Insecticide. Avoid the use of spreaders which would apply the material in narrow, concentrated bands. Calibrate application equipment prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly.

#### APPLICATION TECHNIQUES

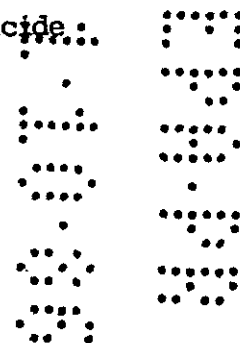
TURF SAVER™ Granular Insecticide application using a pull-type drop spreader can be aided by a splash board mounted under the hopper for more uniform granule distribution. A more uniform application can be made by spreading half the required amount of TURF SAVER™ Granular Insecticide over the area, and then immediately apply the remaining half at right angles or crosswise. The full recommended rate of TURF SAVER™ Granular Insecticide must be used for maximum benefit.

When applying TURF SAVER™ Granular Insecticide, use appropriate marking systems and make application when the wind is calm to prevent missed areas.

#### SPREADER SETTINGS

Approximate spreader settings for applying TURF SAVER™ Granular Insecticide at the rate of 3 pounds per 1000 sq.ft.

<u>MODEL</u>	<u>SETTING</u>
Cyclone model B-1	3.5
Scotts PF-1/011B	6.0



RECOMMENDED APPLICATIONS

CHOP	PEST	DOSAGE TURF SAVER	REMARKS
Turf Grasses	<p><u>SOIL INSECTS</u>                      White grub larvae (such as Japanese beetle, Black turf grass ataenius, Chafers, Phyllophaga spp. Green June beetle, Oriental beetle, Asiatic garden beetle)</p>	3 lbs./1000 sq.ft.	<p>Be Sure to Read "<u>APPLICATION EQUIPMENT</u>" Section of this label.</p>
	<p>Billbug (larval stage)                      Hyperodes weevil (larval stage)</p>		<p>Do not apply more than 6 lbs. of TURF SAVER Granular per 1000 sq.ft. per year or an equivalent amount of 1.45 ounces active ingredient per 1000 sq.ft. regardless of formulation used. Minimum interval between applications must be 30 days.</p>
	<p>Mole crickets</p>		<p><u>For White Grub and Billbug Larval Control:</u> Water turf area thoroughly immediately after application, using sufficient water to wet soil 1 to 1½ inches deep.</p>
	<p>Fire Ants</p>	<p>3 lbs./1000 sq. ft.</p>	<p><u>For Hyperodes Weevil Control:</u> Apply between full bloom periods of forsythia and flowering dogwood, usually April 15 to May 15, and water-in as for white grub larval control.</p>
		<p>0.5 oz per 9 square feet</p>	<p><u>For Mole Cricket Control:</u> Water immediately after application using 1/2 to 1 inch of water.</p>
			<p><u>Area Fire Ant Control:</u> Apply specified dosage uniformly over area to be treated for residual control. Water immediately after application using ½ to 1 inch of water. If established fire ant mounds are present use the mound drench treatment prior to area application. If a mound drench treatment is made only <u>one</u> area treatment may be made.</p>
			<p><u>Established Fire Ant Mounds - Drench Treatments:</u> <u>Wet Conditions:</u> Distribute dosage evenly over 9 sq. ft. and immediately sprinkle gently with 3 gallons of water.  <u>Dry Conditions:</u> Treat as noted for wet conditions, however, to insure penetration apply an additional 3 gallons of water to the treated mound area after treatment.                      Make only one mound drench treatment.</p>
			<p>Consult your local turf, state Agricultural Experiment Station, or state Extension Service Specialists for more specific information regarding timing of application.</p>

RECOMMENDED APPLICATIONS cont.'d

CROP	PEST	DOSAGE TURF SAVER	REMARKS
	<u>SURFACE INSECTS</u>		
	Sod webworm larvae	1.5 or 3 lbs. /1000 sq. ft.	Apply ½ to 1 inch of water immediately after treatment. Reapply as necessary for pest re-infestations. Do not apply more than 6 lbs. TURF SAVER Granular per 1000 sq. ft. per year or an equivalent amount of 1.45 ounces active ingredient per 1000 sq. feet regardless of formulation used. Minimum interval between applications is 15 days for 1.5 lb. rate and 30 days for the 3 lb. rate.
	Chinch bug		Consult you local turf, state Agricultural Experiment Station, or state Extension Service Specialists for more specific information regarding timing of application.

RESTRICTIONS

Do not mow treated turf area before irrigation has been applied as per RECOMMENDED APPLICATIONS. Do not graze treated areas or use clippings from treated areas for feed or forage. Keep children and pets off treated area until dry.

12/85

