

(Scotts(R))
ProTurf(R)
BRAND

12/11/86 JF
12/08/88 SC
10/30/89 CR

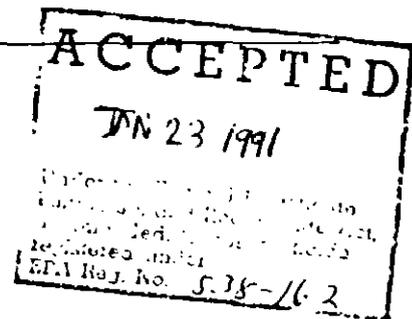
04/28/87 SM
04/04/89 CR
09/13/90 CR

Insecticide 4

- o provides control of white grubs
- o prevents sod webworm and controls chinch bugs, mole crickets and Hyperodes weevil

NET WEIGHT 37 7/8 lbs (17.17 kg)

KEEP OUT OF REACH OF CHILDREN
CAUTION
PRECAUTIONARY STATEMENTS



Hazards to Humans and Domestic Animals: CAUTION: Causes eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. **IF IN EYES:** flush eyes with plenty of water. Get medical attention if irritation persists. Harmful if swallowed. **IF SWALLOWED:** Call a physician or Poison Control Center. Give a glass or two of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. Avoid inhalation. As directed, water turf immediately after application. Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine is antidotal only if symptoms of cholinesterase inhibition are present. Do not feed treated clipping to domestic animals or graze treated areas. Do not contaminate feed or foodstuffs.

Environmental Hazards: This product is toxic to fish and wildlife. Do not apply directly to lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product as specified on the label.

ACTIVE INGREDIENT:

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

INERT INGREDIENTS: 98%
Total 100%

EPA Reg No 538-162 EPA Est 5905-IA-01

Product of USA

ProTurf Division, The O. M. Scott & Sons Company
Marysville, Ohio 43041
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Recommended for Use By For Professional Turfgrass Managers

RIGHT GUSSET

83907

(Scotts(R))
ProTurf(R)
BRAND

Insecticide 4

UPC

32247 83907

LEFT GUSSET

Scotts(R)
ProTurf(R)
BRAND

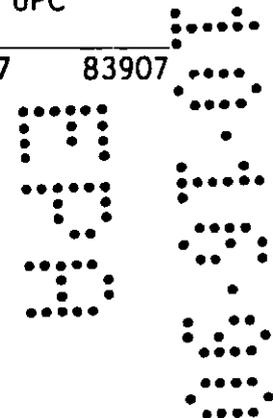
Insecticide 4

83907

(Printing Calendar)

UPC

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(Scotts(R))
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Insecticide 4

Directions for use

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

For use on turf consisting of Kentucky bluegrass, annual bluegrass, bentgrass, perennial ryegrass, fine fescue, bermudagrass, St Augustinegrass or where mixtures of these grasses predominate.

For professional use only.

Controls the following turfgrass insects:

- white grubs
- Japanese beetle
- masked chafer
- European chafer
- black turfgrass Ataenius
- chinch bug
- mole cricket
- sod webworm (preventive only)
- Hyperodes weevil

Apply to dry foliage at the rate listed in the following table, preferably when insect activity is expected or when damage is first observed. Water immediately after application of this product. Do not allow children or pets to enter treated area after watering in until the foliage has dried.

<u>INSECT</u>	<u>RATE*</u>	<u>EXPECTED TIME OF INSECT ACTIVITY</u>	<u>WATERING RECOMMENDATION</u>
white grubs (Ataenius)	recommended	late spring-late summer	1/2 to 1 inch
white grubs (other than Ataenius)	recommended	mid summer-early fall or early spring	1/2 to 1 inch
mole cricket	recommended	May-July	1/2 inch before application 1/2 to 1 inch after application
chinch bug	recommended	summer-early fall	1/4 to 1/2 inch
sod webworm	recommended	spring-summer	rinse product granules from foliage
Hyperodes weevil	heavy	spring	rinse product granules from foliage

*See spreader settings below.

For control of Hyperodes weevil, apply as soon as grass greens in the spring. Under severe spring infestations or Hyperodes weevil a repeat treatment may be necessary in early July to control new infestations.

To prevent sod webworm make application after moths are first noted flying or as soon as silk-like webs formed by the larva are first observed on the turf, (spring-summer). Repeat in 3-6 weeks. The shorter interval should be followed in cases of severe infestations.

To prevent new grub infestations apply any time from spring--early summer.

There is a delay in the initial knockdown activity against existing insect populations with this product. As a result, preventive applications are much more effective in obtaining control than curative treatments.

Do not apply this product more than twice a year to treated areas.

Storage and disposal

STORAGE: Store in a clean, dry place. Reseal opened bag by folding top down and securing. Do not store this product in or around the home.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or 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.

ProTurf Division
The O M Scott & Sons Company
Marysville, Ohio 43041

IMPORTANT NOTICE: DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on the label. The user should always follow the label directions and exercise his judgement and caution when using the product under his growing conditions. NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS, OR IMPLIED, CONCERNING THE RESULTS TO BE OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE. The exclusive remedy of the user or Buyer, and the limit of liability of The O. M. Scott & Sons Company or any other Seller, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of The O. M. Scott & Sons Company.



Suggested Spreader Settings
to provide proper distribution calibrate spreader before application

This bag treats 22,000 ft² (1/2 acre) at RECOMMENDED RATE with 1.5 lbs ai/A
This bag treats 16,500 ft² (3/8 acre) at HEAVY RATE with 2.0 lbs ai/A

<u>SPREADER</u>	<u>GROUND OR PTO SPEED</u>	<u>WIDTH OF COVERAGE</u>	<u>SPREADER SETTING</u>	
			<u>RECOMMENDED</u>	<u>HEAVY</u>
Scotts (Drop type) Scotts Rotaries PT-10*, PT-11*, R-7, R-7X	3 mph	overlap wheels	5	5 3/4
R-8 (cone 8)	3 mph	9 ft	E	F 1/2
Lely Models (see below)	4.5 mph	18 ft	I 1/2	J 1/2
			4 1/4 III	4 3/4 III

*Use discharge hole cover #13030 (already attached to the PT-10 and PT-11 models). For the R-7X model use with adjustable patten slide 1/4 closed.

Lely Models WTR, WFR, HR. PTO at 450 rpm.
Metric coverage: 17.17 kg treats 2044m² at the Recommended Rate

16160/3809X

