



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

FEB 16 1994

H. R. McLane
H.R. MCLANE INC.
Agent for: HOWARD JOHNSON'S ENTERPRISES
7210 Red Road, Suite 206
Miami, FL 33143

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

SUBJECT: Label Amendment Submission of 10/08/93 in Response to PR Notice 93-7
EPA Reg. No. 32802-23
STOP GRUB PLUS W/ 20-3-5 FERTILIZER

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, successfully **REMOVES THE PRODUCT FROM THE SCOPE** of PR Notice 93-7 once the comments (if any) on the attached sheet are addressed. Other than the alterations (if any) listed on the attached sheet, no further alterations to the labeling are necessary to reflect the requirements of the Worker Protection Standard.

Since your amendment proposes to delete uses directly and/or to delete uses implicitly through the use of exclusionary statements, the Agency will publish in the Federal Register a notice of receipt of your amendment to delete uses, as required by section 6(f)(1) of FIFRA. The Agency will defer action for 90 days from the date of the Federal Register notice to give affected minor users an opportunity to try to persuade you to retain the uses(s). When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted." Your stamped-accepted labeling will then be sent to you.

As described in Supplement A of PR Notice 93-11 (self-verification option), you may sell and distribute product bearing the submitted labeling before you receive a copy of your stamped-accepted labeling. Note that your registration is not amended until the comment period required by section 6(f)(1) of FIFRA has expired and the Agency has approved the amendment. Therefore, you may withdraw your proposed amendment at any time during the comment period and until you receive your stamped-accepted labeling.

Sincerely,

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James Tompkins
James Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)



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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division

H. R. MCLANE
H R MCLANE INC
AGENT FCR: HOWARD JOHNSON'S ENTERPRISES,
7210 RED ROAD SUITE 206
MIAMI FL 33143

Subject: Label Amendment Submission of 10/18/93
in Compliance with the PR Notice 93-7
EPA Reg Nr. 32802-23
STOP GRUB PLUS W/ 20-3-5 FERTILIZER

Correct the typographical errors circled on your proposed label.

Certification when deviations are proposed.

I certify that the revised labeling being submitted for this product is in complete accordance with the labeling requirements of PR Notice 93-7, which reflects the requirements of EPA's labeling regulations for worker protection statements (40 CFR part 156, subpart K), except where noted. I have, in one or more places in the revised labeling, proposed changes that deviate from the exact language or location specified in the PR Notice. I have identified all such statements by highlighting them in a way that distinguishes them from any other label revisions. I have attached an explanation for each proposed deviation. I have proposed no WPS changes to this labeling other than those required to comply with 40 CFR part 156, subpart K. I understand that EPA cannot guarantee to render its decision on revised labeling not in complete conformance with PT Notice 93-7 by April 21, 1994. I understand that it would be a violation of FIFRA if I or my supplemental registrants were to sell or distribute this product after April 21, 1994, without amended labeling complying with the requirements of 40 CFR part 156, subpart K.

Sincerely
H. R. MCLANE, INC.



H. R. McLane, Authorized Agent for
Richard P. Parker, General Manager
HOWARD JOHNSON'S ENTERPRISES. INC.

STOP GRUB PLUS

With Turf Food

Contains 1.5% Oftanol¹ Insecticide
 For Sod Webworms, Chinch Bugs, Billbug Larvae, White Grub Larvae, Hyperodes Weevil Larvae and Imported Fire Ants

¹Oftanol¹ is a Registered Trademark of the Parent Company of Farbentabricken Bayer GmbH, Leverkusen.

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

ACTIVE INGREDIENTS:

1,5-Dimethyl-2-((ethoxy ((1-methylethyl)-amino) phosphorothioyl) oxy) benzate ¹	1.5%
Inert Ingredients:	98.5%
Total	100.00%

Howard Johnson's Enterprises, Inc.
 Milwaukee, WI 53201

EPA REG. NO. 32802-23

EPA EST. NO. 32802-MO-1 (B)

NET WEIGHT 45 POUNDS

Fertilizer guarantee found on separate tag.

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF IN EYES: Flush eyes with plenty of water. Get medical attention.

IF ON SKIN: Wash affected area with soap and water. Get medical attention.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water 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 insecticide has been washed to soil level and grass is dry.

ENVIRONMENTAL HAZARDS

Do not contaminate water by cleaning of equipment or disposal of wastes. This pesticide is toxic to fish and wildlife. Do not spray directly to water or wetlands. Keep out of lakes, streams and ponds. Apply this product only as directed.

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 original container in a cool, dry 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 bag. Wrap and put in trash.

DIRECTIONS FOR USE (Cont.)

WILL CONTROL THE FOLLOWING INSECTS AS LISTED

SURFACE FEEDING	Imported Fire Ants Chinch Bugs Sod Webworm Larvae Mole Crickets
ROOT FEEDING	Billbug Larvae Hyperodes Weevil Larvae White Grub Larvae Chafers, Phyllophaga spp., Black Turfgrass Aeneus Green June Beetle, Japanese Beetle, Oriental Beetle Asiatic Garden Beetle

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 or climatic modification and being grown in interior plantings, ornamental gardens or parks, or on golf course or lawns and grounds.

SURFACE INSECT CONTROL and FERTILIZING THE LAWN 45 POUNDS TREATS AND FEEDS UP TO 30,000 SQ. FT. OF LAWN

For preventive insect control, apply 45 lbs. to cover 30,000 Sq. Ft. If pests are present and damaging turf, apply at rate of 45 lbs. to 15,000 Sq. Ft. — **FOR CHINCH BUGS—SOD WEBWORM LARVAE:** Apply when insect damage is first observed and immediately apply enough water to wet the soil 1/4 to 1/2 inches deep without causing run-off. Reapply as necessary for pest reinfestations.

RESTRICTIONS—Do not apply more than 6 lbs. per 1,000 sq. ft. per year or an equivalent amount of 1.45 ounces of Active Ingredient per 1,000 sq. ft. regardless of formulation used. Minimum interval between applications must be 30 days. If worms are present for second generation Sod Webworm larvae, reapply in 30 to 45 days. See foot note on 45#/30,000 sq. ft. rate.

SOIL FEEDING INSECT CONTROL and FERTILIZING THE LAWN 45 POUNDS TREATS AND FEEDS 15,000 SQ. FT. OF LAWN

BILLBUG LARVAE: Apply when adult activity is observed in the spring, usually late March to Mid-May.

HYPERODES WEEVIL LARVAE: Apply in the spring between full bloom periods of Forsythia and Flowering Dogwood, usually April 15 to May 15.

WHITE GRUB LARVAE: (Such as Japanese Beetle, Black Turf Grass Aeneus, Chafers, Phyllophaga spp., Green June Beetle, Oriental Beetle and Asiatic Garden Beetle)

PREVENTIVE APPLICATIONS: Apply in the spring, April through Mid-May.

CURATIVE APPLICATION: Apply in July or early August when visible damage or high grub populations have been observed.

IMPORTANT RESTRICTIONS: For Billbugs, Hyperodes Weevil and White Grub Larvae, do not apply more than 6 lbs. of this product per 1,000 sq. ft. per year or an equivalent amount of 1.45 oz. of Active Ingredient per 1,000 sq. ft., regardless of formulation used. Minimum interval between applications must be 30 days.

IMPORTANT... IMMEDIATELY AFTER SOIL INSECT TREATMENT APPLY ENOUGH WATER TO WET THE SOIL 1 TO 1 1/2 INCHES DEEP WITHOUT CAUSING RUN-OFF.

IMPORTED FIRE ANT: Area Fire Ant Control—Apply 3 lbs./1,000 sq. ft. of turf uniformly over the area to be treated for residual control. Water immediately after application using 1/2 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 one area treatment may be made.

ESTABLISHED FIRE ANT MOUNDS—DRENCH TREATMENTS

- 1. WET CONDITIONS—**Distribute 1/2 ounce (1 1/2 tbsp) per 9 sq. ft. (3 ft. x 3 ft.) & immediately sprinkle gently with 3 gallons of water.
- 2. DRY CONDITIONS—**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 per season.

APPLICATION EQUIPMENT AND TECHNIQUES

For best results, apply uniformly with a spreader designed to apply granular herbicides and insecticides to turf. Both drop type and rotary spreaders may be used. Avoid using spreaders that apply in narrow concentrated bands. Calibrate equipment prior to use according to manufacturer's directions. Check frequently to be sure equipment is working properly. Follow directions. Apply when the wind is calm to prevent misses. Follow watering instructions.

SPREADER SETTINGS

SPREADER	45 LBS PER 30,000 SQ. FT.	45 LBS PER 15,000 SQ. FT.
SPYKER PRO	3.3-3.5	3.7-3.9
SCOTT'S R7X	E-F	G-H
LESCO B'CAST	E-F	G-H
PRIZE CB-85	3.6-3.8	4.2-4.5
CBT-85	3.6-3.8	4.2-4.5
CYCLONE PRO	3.3-3.5	3.7-3.9
LELY B'CAST	1.6-1.8	2.6-2.8

*Consult Spreader Manual for 1/2 rate of 45 lbs./30,000 Sq. Ft.

Settings may vary with the age and condition of your spreader. Ask your dealer for settings to use on other brands of spreaders.

GENERAL APPLICATION RESTRICTIONS

For effective insect control and as a general practice or as indicated above, make sure to "water-in" the insecticide after each application. Do not mow the treated area before irrigation has been completed or before insecticide has been watered in (by rain). Do not collect clippings after the first mowing after application. Do not allow product to come in continuous contact with bare skin. Do not graze treated areas or use clippings from treated areas for feed or forage. Keep children and pets off treated areas until insecticide has been washed in and the grass is dry. Do not apply more than twice per year.

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

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OCT 18 1993

ACCEPTED with COMMENTS In EPA Letter Dated FEB 15 1994

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the Pesticide registered under EPA Reg. No. 32802-23