AUG 2 3 1995

High Point Mills c/o Ms. Verona M. Sawyer F.P.I. 1902 Tomahawk Ridge New Lenox, IL 60451-2860

Dear Ms. Sawyer:

Subject: Amendment - Revise per Diazinon Registration Standard Turf Line Diazinon Lawn Insect Control Plus Fertilizer #2 EPA Reg. No. 8780-54 Your submission dated December 14, 1994

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable provided that you:

- 1) Submit and/or cite all data or other materials required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
- 2) Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. You may delete "Do not contaminate ornamental fish ponds." from the Hazards to Humans & Domestic Animals, since it appears in the Environmental Hazards.
 - b. As you noted, the correct wetlands statement for residential use products is "Do not apply directly to water." and, as requested, you may revise the Environmental Hazards accordingly.
 - c. You may delete "Water grass with at least 1/4 inch of water after application, however, stop watering before puddling occurs." after "For dung beetle grub control, apply in Spring or early Summer when damage is first noticed.", since this sentence also appears in the general lawn directions.

BEST AVAILABLE COPY

A stamped copy of the label is enclosed for your records.

Revised Confidential Statements of Formula (CSFs), for both the Basic and the Alternate formula, will have to be submitted for The CSF for each supplier must include upper this product. certified limits for the impurities of toxicological concern as identified in the Diazinon Registration Standard (TEPP, 0.S-TEPP, S,S-TEPP, and oxo-diazinon), and should include signed and dated certification statements relative to FIFRA Sec 12 (a)(1)(C) and the method of arriving at the certified limits for the impurities (i.e., reliance on Ciba-Geigy's analysis, or another producer's analysis if another source of diazinon is used) and addressing data requirements under Guidelines 61-3 and 61-2b. Separate CSF forms should be submitted for each supplier, since the levels of toxicologically significant impurities are different for each diazinon technical and the certification of analyses are only appropriate to each supplier's own material. The text of these certification statements is as follows:

I hereby certify that, for the purposes of FIFRA Sec.12(a)(1)(C), the description of the composition of [your product's name], EPA Reg. No. [insert correct number for your product], refers to the composition set forth on this Statement of Formula and supporting materials. This description includes the representation that (1) no ingredient will be present in the product in an amount greater than the upper certified limit or in an amount less than the lower certified limit specified for that ingredient in this Statement of Formula; and (2) if the Agency requires that the source of supply of an ingredient be specified, that all quantities of such ingredient will be obtained from the source specified in the Statement of Formula.

I certify that the upper certified limits for the impurities listed on this Statement of Formula are based on [your supplier's name] analysis and certification of limits for this product based on [name of source product that your supplier has analyzed]. I further certify under Section 61-3 and 61-2(b) that there are no chemical reactions between diazinon and/or its impurities with the intentionally added inerts.

If you do not already have the impurities information required on each CSF, please immediately contact your suppliers directly.

Sincerely,

George T. LaRocca Product Manager (13) Insecticide Rodenticide Branch Registration Division (H7505C) TURF LINE 5,000 SQ. FT. (50' X 100') 23 LBS. NET WT.

TURF LINE DIAZINON LAWN INSECT CONTROL PLUS FERTILIZER #2

Treats up to 5,000 Square Feet

THIS PRODUCT MUST NOT BE USED ON GOLF COURSES AND SOD FARMS

For outdoor use on the home lawn only

| Ants Armyworms Bermudagrass Mites Billbugs Brown Dog Ticks | DIAZINON LA Chiggers Chinch Bugs Clover Mites Crickets Cutworms | AWN INSECT CONTROL KILLS: Earwigs European Chafer Grubs Fleas Japanese Beetle Grubs Leafhoppers | : Millipedes Springtails Sod Webworms Sowbugs Southern Chafer Grub |)S |
|--|--|--|---|-----------|
| Ready-to | | Contains 2.1% diazinon Weight 23 pounds | insecticide. | |
| | • | -6-methyl-4-pyrimidinyl)Total . | • | <u>9%</u> |
| Available Phosphoric Soluble Potash (K O) Magnesium (Mg) Sulfur (S) | Acid (P O) | | | |
| | KEEP OU | T OF REACH OF CHILDREN | | |
| \mathcal{J} | | CAUTION | | |
| SEE S | IDE PANEL FOR A | DDITIONAL PRECAUTIONARY | STATEMENTS | |
| EPA Reg. No. 8780-54 | | | EPA Est. No. 8780-NY-1 | |
| • | A Division of P | red By: HICH POINT MILLS rogressive Lawn Research, rietta, NY 14467 | | |
| TURF LINE & NPK FORTIFI | ED FORMULA are | trademarks of HICH POIN ACCEPTERS with COMMENTS in EPA Letter Dated | TT MILLS; (1) | |

Revised A/O 6/23/94

AUG 23 1995
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the posticide registered under EPA Reg. No. 2780-54

PRODUCT CODE 0105

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing dust and contact with eyes, skin, or clothing. Wash thoroughly after handling and before smoking or eating. May cause contact sensitization following repeated contact with skin of susceptible individuals. If sensitization reactions result, contact a physician. Do not store near food or feed products. Do not contaminate ornamental fish ponds. Do not allow children or pets onto the treat area until granules have been watered in and the grass has dried.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth if person is unconscious or convulsing. Note to Physician: This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

IF INHALED: Remove victim to fresh air and apply artificial respiration if indicated.

IF ON SKIN: Wash promptly with soap and water. Rinse thoroughly.

IF IN EYES: Rinse eyes with plenty of water and call a physician immediately.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to birds, fish, and other wildlife. Birds, especially waterfowl (ducks or geese) feeding or drinking on treated areas may be killed. Because of the migratory habits of certain Atlantic Coast waterfowl, do not apply this product to lawns in Nassau County, New York, between November 1 and May 20. Do not exceed maximum permitted label rates. Application rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping of granules. Follow all watering instructions in the directions for use, however, stop watering before puddling occurs. Do not apply this product to sites occupied by waterfowl, or within 75 ft. of any body of water that my attract waterfowl, such as ponds or lakes. Do not contaminate ornamental fish ponds. Keep out of lakes, streams, ponds, tidal marshes, and estuaries. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Runoff may be hazardous to fish and other aquatic organisms in neighboring areas. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab, and other aquatic life are important resources. Do not contaminate water by cleaning of equipment or disposal of equipment wash waters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent labeling. READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANGE LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS. If terms are not acceptable, rein the unopened product container at once.

OVERALL LAWN APPLICATION

Special Precautions To Reduce Risk To Birds

Birds, especially waterfowl (ducks or geese), feeding or drinking on treated areas may be killed. To reduce risks to birds:

- 1. Do not treat areas larger than 15,000 sq. ft.
- 2. Because of the migratory habits of certain waterfowl, do not apply in Nassau County, New York between November 1 and May 20.
- 3. Do not exceed maximum permitted label rates, since rates above those recommended significantly increase potential hazards to birds, especially waterfowl.
- 4. Avoid overlapping treated areas.
- 5. Follow all watering instructions included within the directions for use, however, stop watering before puddling occurs.
- 6. Do not apply this product to sites occupied by waterfowl or to sites within 75 ft. of any body of water that may attract waterfowl, such as lakes or ponds.
- 7. If it is necessary to repeat application, wait a minimum of 3 weeks between applications. Make no more than four applications per year.

This product controls certain lawn pests on both grass and dichondra lawns. Apply with a fertilizer spreader. Refer to following for use rates and spreader settings.

To control the following lawn insects on both grass and dichondra lawns: Chinch Bugs, Clover Mites, Crickets, Earwigs, Ants, Armyworms, Lawn Meths (Sod Webworms), Bermudagrass Mites, Brown Dog Ticks, Chiggers, Cutworms, Fleas, Leafhoppers, Sowbugs (Pillbugs), Millipedes, and Springtails (Collembola).

Apply at the rate of 4.6 lbs. per 1,000 sq. ft. (an area 20' \times 50'). Apply when grass is dry. Water lawn lightly after application. If necessary repeat application at 3-week intervals, make no more than 4 applications per year.

To control the following insects in the lawns: Billbugs, White Grubs of European Chafer, Japanese Beetle, Southern Chafer, Dung Beetle (Ataenius spretulus)
For the above insects, apply at the rate of 4.6 lbs. per 1,000 sq. ft. (an area 20' x 50'). Water lawn with at least 1/4 inch of water after application, however, stop watering before puddling occurs. For billbug control, apply when activity is first observed or when chewed or brown grass indicates damage from these insects. If necessary, repeat application at 3-week intervals. Make no more than 4 applications per year. For grub control, except dung beetle, treat any time between late July and early October. For dung beetle grub control, apply in Spring or early Summer when damage is first noticed. Water grass with at least 1/4 inch of water after application, however, stop watering before puddling occurs. Treat again in late Summer or early Fall if a second generation occurs.

To Control HYPERODES WEEVILS: Apply 4.6 lbs. per 1,000 sq. ft. Water grass with at least 1/4 inch of water after application, however, stop watering before puddling occurs. Treat problem areas in mid-April and again in mid-May.

SPREADER SETTINGS FOR OVERALL LAWNS:

NOTE: The spreader settings listed are approximate. Accurately weigh a few pounds into your spreader and apply to a measured area. Then adjust your spreader setting if necessary in order to insure the correct rate of application.

| SPREADER MAKE | SPREADER SETTING NUMBER | | |
|---|---|--|--|
| Scott Precision Flow Spreader Model PF-4 | To deliver 4.6 lbs. per 1,000 sq. ft. 4.5 | | |
| Cyclone Model Bl Rotary | 3.5 | | |
| Scott Rotary | В | | |
| Central Imperial | 4.25 | | |
| Central Rotary | 3.5 | | |

STORAGE AND DISPOSAL

Storage: Store in original container in a cool, dry, well-ventilated area inaccessible to children and domestic animals. Do not store near fertilizers, herbicides, seeds, food, or feed.

Pesticide Disposal: Securely wrap original container in several layers of newspaper and discard in trash.

Container Disposal: Do not reuse empty bag. Discard bag in trash.

WARRANTY

The Seller warrant that this product conforms to its chemical descrip ion and is reasonably fit for the purpose 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, expressed 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.

(PR933 042194)(DCI 080293/RV 062394)