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Mr. H. R. McLane
H. R. McLane, Inc
Authorized Agent for Howard Johnson's Enterprises, Inc.
7217 SW. 57th Avenue, Suite 212A
Miami, FL 33143

Dear Mr. McLane:

Subject: Label Amendment (Addition of Pests/Sites) and Product
Chemistry Data
All Season Diazinon 5G
EPA Registration No. 32802-5
Your Application Dated October 7, 1988

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

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) 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. Correct the chemical name for Diazinon as follows:

O,O-Diethyl O-(2-isopropyl-6-
methyl-4-pyrimidinyl)
phosphorothioate

b. Add a street address or P.O. Box number to the company name given on the label.

3. Storage stability data must be submitted or referenced (by MRID Number) for this product. The formulated product must be analyzed for its active ingredient at time zero and during a year of storage. The storage should be in warehouse conditions of temperature and humidity and stored in similar containers you will be using in the trade. Note: For the storage stability study you cannot reference the concentrate you are using to formulate your product.

LeMaster 3/14/90

4. The product density is listed as 35 to 38 lb/cu ft on the Confidential Statement of Formula and as 29 to 32 lb/cu ft on the product chemistry sheet. Please revise the information so it is correct and agrees.

5. Please note that this product is subject to the Registration Standard on Diazinon issued in December 1988 and amended August 24, 1989. Data and/or labeling requirements imposed under this Standard and relevant to the subject product must be submitted in order to remain in compliance with FIFRA.

6. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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 bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely,

George T. LaRocca
Product Manager 15
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

ALL SEASON DIAZINON 5 G

10-88

This Product Must not be used on Golf Courses and Sod Farms

FOR LAWN INSECTS - SPOT TREATMENTS - BAND TREATMENT
AROUND HOUSE FOUNDATION - IMPORTED FIRE ANT MOUND
TREATMENT - VEGETABLE GARDEN INSECT CONTROL

KILLS: ANTS, BILLBUGS, CUTWORMS, DIGGERWASPS, EARWIGS, FIRE
ANTS, FLEAS, JAPANESE BEETLE LARVAE, MILLIPEDES, MOLE CRICK-
ETS, ONION MAGGOTS, ROOT MAGGOTS, SOD WEBWORMS,
SOWBUGS, WHITE GRUBS, WIREWORMS & OTHER INSECTS AS LISTED

ACTIVE INGREDIENT

DIAZINON: [O,O-Diethyl O-(2-isopropyl-6-methyl
4-pyrimidinyl)-phosphorothioate] 5.0%
INERT INGREDIENTS 95.0%
TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

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.
IF ON SKIN Remove contaminated clothing and wash affected area with soap and water.
IF IN EYES Flush eyes with plenty of water. Call a physician if irritation persists.

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG NO 32802-5 EPA EST NO 32802-WI-1 (A) 32802-MQ-1 (B)
The first letter of the code indicates the Establishment number

NET WEIGHT 10 POUNDS
TREATS UP TO 5,000 Sq Ft.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION Harmful if swallowed. May be absorbed through the skin. Avoid breathing dust. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling and before eating or smoking. Avoid contamination of food and feed products. Keep children and pets off treated areas until the material is washed into the soil and the area is dry.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Birds and other wildlife feeding on treated areas may be killed. Keep out of any body of water. Do not contaminate water by cleaning of equipment or when disposing of equipment washwaters. 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 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 reuse empty container. Wrap container and put in trash.

LAWN INSECT CONTROL

SURFACE FEEDING INSECTS

This product controls the following insects on Grass & Dichondra Lawns:
ANTS, ARMYWORMS, BERMUDA MITES, BROWN DOG TICKS, CHIGGERS, CHINCH BUGS, CLOVER MITES, CRICKETS, CUTWORMS, EARWIGS, FLEAS, IMPORTED FIRE ANTS (See FIRE ANT Section for control methods), LAWNMOTHS (SOD WEBWORMS), LEAF HOPPERS, MILLIPEDES, SOWBUGS, and SPRINGTAILS (Collembola).

For control of insects as listed above apply to the entire lawn at a rate of 2 lbs./1,000 Sq Ft. (an area 20 ft x 50 ft) or 3.2 Oz./100 Sq Ft. (an area 10 ft x 10 ft). Apply when grass is dry. Water lawn lightly after application. Repeat as needed for seasonal control.

ROOT FEEDING INSECTS

For control of BILLBUGS and WHITE GRUBS of JAPANESE BEETLE, EUROPEAN CHAFER, SOUTHERN CHAFER and ATAENIUS spretulus (DUNG BEETLE) apply at the rate of 2 lbs./1,000 Sq Ft. For BILLBUGS, Apply when activity is first observed, or when chewed or brown grass indicates damage. For GRUB control, excluding Dung Beetle, treat any time between late July and early October. For DUNG BEETLES grubs Apply in spring or early summer when damage is first noticed. Thoroughly water grass with 1/4 to 1/2 inch of water after application. Treat again in late summer or early fall if a second generation occurs.

Overall treatments that are made for any of the above mentioned insects will also aid in the reduction of the Imported Fire Ant population that may be present at the time of the application. See Imported Fire Ant Section HYPERODES WEEVIL (New York only) Apply 2 lbs./1,000 Sq Ft in April and again in mid-May, watering thoroughly after each application. See below for recommended spreader settings.

BAND INSECT TREATMENT AROUND HOUSE FOUNDATION (Cont.) AND SPRINGTAILS. One pound of this product will treat a 5 foot wide band 100 feet long, around the home, (3 1/2 Oz. will treat a 5 ft. band 20 feet long). Acts as a barrier against insects invading the home. Apply when the insects have become troublesome or before they cause problems in the spring or early fall. Repeat as needed for control.

SPOT TREATMENT

For ANTS use 1 1/2 teaspoonfuls over and around each ANT hill; for DIGGER WASPS use 1 1/2 tsp. in and around each nest opening. Apply at dusk when wasps are not active.

SPREADER SETTING FOR LAWNS
4.4 lbs. A.I. /Acre = 2 lbs./1,000 Sq.Ft.
Spreader Model Setting No.

SPYKER PRO	4
SCOTTS R7X	H
SCOTTS MODEL 35	4
LESCO BROADCAST	H
CYCLONE PRO	4

NOTE: Many spreaders are dependent on the rate of walking and turning speed of the unit. Apply at a consistent rate. For best insect control measure the area to be treated & then apply the proper amount.

VEGETABLE GARDEN INSECT CONTROL

This product controls certain garden insects on crops listed below. Apply just prior to planting and immediately mix thoroughly into soil to the specified depth, except where applied in seed furrow.

CUTWORMS

(Surface and Subterranean Cutworms) Broccoli, Cabbage, Cantaloupe, Cauliflower, Celery, Collards, Cucumber, Endive (Escarole), Kale, Lettuce, Lima Beans (succulent only), Muskmelons, Parsley, Peas (succulent only), Peppers, Potatoes, Snap Beans (succulent only), Spinach, Summer Squash, Swiss Chard, Tomatoes, Watermelons, Winter Squash. Apply 7 to 14 Oz./500 Sq Ft. and mix into soil to depth of 2 to 3 inches for surface cutworms & 3 to 6 inches for subterranean cutworms. For Potatoes mix into soil 4 to 6 inches deep.

MOLE CRICKETS

On Broccoli, Cabbage, Cauliflower, Collards, Endive (Escarole), Kale, Lettuce, Mustard, Peppers, Radishes, Strawberries, Tomatoes, and Turnips apply 4 Oz./500 Sq. Ft. and mix into soil to depth of 1 to 2 inches.

WIREWORMS

On Broccoli, Cabbage, Cantaloupe, Carrots, Cauliflower, Celery, Collards, Cucumber, Endive (Escarole), Kale, Lettuce, Lima Beans (succulent only), Muskmelons, Onions, Parsley, Peas (succulent only), Peppers, Snap Beans (succulent only), Spinach, Summer Squash, Sweet Potatoes, Swiss Chard, Tomatoes, Watermelons, Winter Squash. Apply 7 to 14 Oz./500 Sq.Ft. and mix into soil to depth of 4 to 8 inches.

OTHER VEGETABLE INSECTS

BROCCOLI, CABBAGE, CAULIFLOWER: For Root Maggots apply 7 to 11 Oz./500 Sq.Ft. over entire seedbed before planting or just before planting and mix into soil to a depth of 3 to 4 inches.

CARROTS: For Carrot Rust Flies apply 7 Oz./500 Sq Ft. in seed furrow at planting time.

ONIONS: For Onion Maggots apply 4 Oz./500 SQ. FT. in seed furrow at planting time.

RADISHES: For Root Maggots sprinkle lightly at the rate of 6 to 4 Oz./500 linear feet of row in seed furrow at planting time.

SWEET CORN
For Corn Rootworm apply 4 to 7 Oz./500 Sq Ft. in a band over the row at planting time.

For Cutworms apply 7 to 11 Oz./500 Sq.Ft. Mix into soil to a depth of 1 to 2 inches for surface cutworms and 3 to 6 inches for subterranean cutworms.

For European Corn Borer apply 4 to 7 Oz./500 Sq Ft. over corn so granules fall into whorls when 75% of the plants show first generation larvae feeding and again 7 days later if needed. Treat for second generation when there is an average of 1 egg mass per plant.

For Fall Armyworm apply 4 to 7 Oz./500 SQ. FT. over corn so granules fall into whorls when larvae first appear, and again for control of second generation armyworms, if necessary.

For Southwestern Corn Borers apply 4 to 7 Oz./500 Sq Ft. over corn so granules fall into whorls when second generation larvae appears. Repeat application one week later.

NOTE Corn may be picked immediately following last application. Do not feed fodder to livestock for ten days following last application.

IMPORTED FIRE ANT

MOUND TREATMENT IN LAWNS & RECREATIONAL AREAS

As an aid in the control of the IMPORTED FIRE ANT Apply 1/2 cup (2 1/2 oz.) of this product to the center of the mound and out 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. Do not use more than 2 gallons of water. Apply water gently. Use of high pressure watering may disturb the ants and cause migration thus reducing the effectiveness of treatment. Apply when the temperatures are between 65 to 80 degrees. Treat new mounds as they appear.

BAND INSECT TREATMENT AROUND HOUSE FOUNDATION

To protect the dwelling from possible insect infestations a band of granules may be placed around the building to control ANTS, BROWN DOG TICKS, CLOVER MITES, CRICKETS, EARWIGS, FLEAS, MILLIPEDES, SOWBUGS,

For Wireworms apply 7 to 15 Oz./500 Sq.Ft. in a broadcast application. Mix into soil to depth of 4 to 8 inches.

SWEET POTATOES(North Carolina only)

For Wireworm apply 11 Oz./500 Sq.Ft. over the top of plants foliage when roots begin to enlarge.

TOMATOES

For Vinegar Flies (Drosophila spp.) Apply 4 Oz./500 Sq.Ft. over top of plants when flies first appear. Repeat at 7 to 10 day intervals, or as required. Tomatoes may be picked the same day.

TURNIPS

For Root Maggots: Apply 4 Oz./500 Sq.Ft. in seed furrow at planting time. NOTICE: Buyer assumes all risk and liability of use, storage and/or handling of this material not in accordance with the terms of this label.

HOWARD JOHNSON'S ENTERPRISES, INC.
MILWAUKEE, WI 53201