

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 28 1994

322/5-119814
175

Diatect Corp.
% Mr. Joseph Synek
Formulation Development Laboratories, Inc.
13930 W. 108th St.
Lenexa, KS 66215

Dear Mr. Synek:

Subject: Amendment - Revised Directions for Use
Diatect Multipurpose Insecticide
EPA Registration No. 42850-2
Your Submission Dated October 4, 1993

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

1. Correct the typographical error for **mound** and **powder** under the dust application directions.

Please note that you have not provided complete product labeling for review. Please submit five copies of your complete final printed labeling incorporating the Worker Protection Standard language corrections outlined in the Agency's letter dated March 23, 1994 before you release the product for shipment.

Sincerely yours,

George T. LaRocca
Product Manager 13
Insecticide-Rodenticide Branch
Registration Division (7505C)

CONCURRENCES

SYMBOL							
SURNAME	1112						
DATE							

PRECAUTIONARY STATEMENTS!

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Avoid Contact with eyes and skin. In case of contact, immediately flush eyes and skin with water. Get medical attention if irritation persists. Use in adequate ventilation and avoid breathing dust. Use dust mask for prolonged periods of use. Wash hands thoroughly and after using and before smoking or eating.

STATEMENT OF PRACTICAL TREATMENT

First Aid Procedures

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two 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 or convulsing person.

IF INHALED: Remove person to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES: Flush eyes with plenty of water. Call a physician immediately, if irritation persists.

Always wash hands and face thoroughly after using the product and especially prior to smoking or eating.

ENVIRONMENTAL HAZARDS!

This product is toxic to fish. Do not apply directly to any body of water. Do not apply when weather conditions favor drift from the treatment area. Do not contaminate water by disposal of equipment wash rinses. Apply this product only as specified on this label.

STORAGE AND DISPOSAL

STORAGE: Store in original container in a cool dry place out of sunlight.

DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. If possible, flush container with water and use the water in application. Wrap empty, flushed container and discard in trash.

WARRANTY STATEMENT

Warranty: This product conforms to the ingredient statement on the label. Since conditions of use, such as weather, compatibility with other chemicals, and conditions of application equipment will vary, seller makes no claims other than those stated on this label.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

GENERAL INFORMATION: Carefully follow the directions for each type of use. When used as directed, allowable tolerance levels will not be exceeded. This material may be used on edible crops growing outdoors or in greenhouses, up to and including the day of harvest. May be used where resistant insects are a problem. Use rates will vary with insect populations and adequate control should be obtained using one to six pounds per acre of the DIATECT MULTIPURPOSE INSECTICIDE.

BEST AVAILABLE COPY

DIATECT

MULTIPURPOSE INSECTICIDE

ACTIVE INGREDIENTS:

Table with 2 columns: Ingredient Name and Percentage. Includes Pyrethrins (0.1%), Piperonyl Butoxide* (1.0%), Silicon Dioxide (83.3%), and INERTS (15.6%).

*Equivalent to 0.8% (butylcarbityl)(6-propylpiperonyl) ether and 0.2% related compounds.

Net Wt.: _____

Batch No. _____

EPA Reg. No. 42850-2

EPA Est. No. 58960-KS-1

CAUTION!

KEEP OUT OF REACH OF CHILDREN!

Diatect International, Inc
F.O. Box 342
Smith Center, Kansas 66967

SEE BACK PANEL FOR ADDITIONAL DIRECTIONS.

ACCEPTED with COMMENTS in EPA Letter Dated

SEP 28 1994

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

42850-2

USE RATES FOR THE FRUIT CROPS, ORNAMENTALS... of product per acre depending... can be used either

As a DUST, the best results or dew still remains on the leaves are misted prior to application the least amount of product for

As a WETTABLE POWDER maximum coverage. Dilution half pound in a one half gallon 25 gallons of water. It is best application. Apply the material surfaces. Reapply only as necessary. Readequate control can be obtained

GRASSES, LAWNS & TURF: (Armyworms, Caterpillars, Cinch B Ticks.

USE RATE: Use 16 oz. (1 lb) per 1000 sq ft. Dust or as a Wettable Powder. Use amount of water to the jar and add stir to make a slurry, then add the entire contents of the jar on the pre

Fireants:

Mound Drench or Water Mound one gallon of water. For best motion first working toward the motion. (you may want the m 12-14 inches diameter require

Hose End Sprayer: Use 16 oz. Use of a hose end sprayer for to the jar and add the amount make a slurry, then add the r Empty the entire contents of t

As a Dust: For best results, With a stick disturb the mound motion working toward the ce thoroughly dusted.

Ants, Cinch Bugs, Fleas an

Hose End Sprayer: Use 16 oz. Use of a hose end sprayer for to the jar and add the amount make a slurry, then add the r Empty the entire contents of t

As a Dust: The best results or power duster or other suits infested area. Apply lightly a

Hand Sprayer: Use 0.6 oz (4 is best to keep the material ag contents to a premeasured ar

ANIMAL QUARTERS: (inclu Mikrooms, Pet Kennels, Poultry

Controls Gnats, Fleas, Flies, Lk

USE RATE: Use at the rate of 1 Apply with a hand or power du the hiding places where the pe necessary to maintain control!