

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 26 1995

Ms. Stacy Schmidt
Sureco, Inc.
10008 N Dale Marby, Suite 121
Tampa, FL 33618

Dear Ms. Schmidt:

Subject: Amendment- Revised per Diazinon Registration Standard
Science 5% Diazinon Dust
EPA Registration No. 769-922
Your submission dated September 18, 1995

The application referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, and a copy of a stamped label is enclosed for your records.

Sincerely yours,

George T. LaRocca
Product Manager (13)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

FOR OUTDOOR USE ON THE HOME LAWN AND THE HOME GARDEN ONLY

SCIENCE 5% DIAZINON DUST

Kills Ants and Other Lawn Insects
Also Foliage Protection for Flowers,
Ornamentals and Shrubs

ACCEPTED
SEP 27 1972
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 769-922

Active Ingredient:

Diazinon [O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate]	5.0%
Inert Ingredients	95.0%
Total	100.0%

EPA Reg. No. 769-922

EPA Est. No. 769-GA-1

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a physician or Poison Control Center. 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 In Eyes: Rinse eyes with plenty of water and call a physician immediately.

If Inhaled: Remove victim to fresh air and apply artificial respiration if indicated.

If On Skin: Wash promptly with soap and water. Rinse thoroughly.

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.

See Back Panel For Additional Precautionary Statements

Manufactured By:
SureCo, Inc.
Fort Valley, GA 31030

Net Weight: _____

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PRECAUTIONARY STATEMENTS
Hazards To Humans and Domestic Animals
CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. May be absorbed through the skin. Avoid contamination of food and feed. Avoid inhalation dust. Avoid contact with skin, eyes or clothing. May cause sensitization following repeated contact with skin in susceptible individuals. Avoid repeated contact with skin. If sensitization reactions result, consult a physician.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Birds, especially waterfowl (ducks or geese) feeding or drinking on treated area 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. For lawns, follow all watering instructions in the directions for use, however, stop watering before puddling occurs. For lawns, do not apply this product to sites occupied by waterfowl, or within 75 ft. of any body of water which may attract waterfowl, such as ponds or lakes. Keep out of lakes, streams, ponds, tidal marshes, and estuaries. DO not apply directly to water. Runoff may be hazardous to fish and other aquatic organisms in neighboring areas. Shrimp and crab and other aquatic life are important resources. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

STORAGE AND DISPOSAL

Storage: Store in original container in a cool, dry, well ventilated area. Store product in an area inaccessible to children and domestic animals. Do not store near fertilizers, herbicides, other insecticides, 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 container. Discard container in trash.

DIRECTIONS FOR USE

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

OVERALL LAWN APPLICATION

Special Precautions To Reduce Risk To Birds

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

1. Do not treat areas larger than 1,500 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 in 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 application. Make no more than 4 applications per year.

General Directions: When insects or their damage first appear apply this product to plants so that a thin film of dust covers both upper and under sides of foliage. Repeat applications as needed to maintain effective control.

ROSES, FLOWERS, SHRUBS, ORNAMENTALS

Aphids, Lace Bugs, Leafhoppers, Mealy Bugs, Mites, Whiteflies, Scale Crawlers. Note: Do not use on certain ferns, poinsettias, hibiscus, pilea, gardenia since injury may occur.

LAWN INSECTS

Spread amount indicated evenly over 100 sq. ft. of lawn.

Chinch Bugs use 3 oz. (12 tbsp.).

Ants, Armyworms, Clover Mites, Collembola (springtails), Crickets, Cutworms, Earwigs, Fruit Flies, Billbugs, Lawn Moth (sod webworm) use 4 oz. (16 tbsp.).

Bermudagrass Mites, Chiggers, Fleas, Leafhoppers, Brown Dog Ticks use 1 1/4 oz. (5 tbsp.)

Ants, Digger Wasps use 1 1/4 oz. (5 tbsp.) and dust directly onto ant hills and into wasp ground nest openings. Apply at dusk when wasps are not active.

IMPORTANT: Read these entire Directions and Conditions of Sale before using this product. DISCLAIMER: SureCo warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions For Use, subject to the inherent risks referred to above. SureCo makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall SureCo be liable for consequential, special, or indirect damages resulting from the use, handling or application of this product.