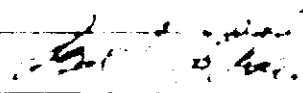


11474-12

11474

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide and Rodenticide Act, as amended)	EPA REGISTRATION NO. 11474-12 70	DATE OF ISSUANCE 2/26/86
	TERM OF ISSUANCE Until Reregistration	
	NAME OF PESTICIDE PRODUCT SV4-Sect	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
<input type="checkbox"/> Science Chemicals, Incorporated P.O. Box 14032 Los Angeles, CA 90024		
<input type="checkbox"/>		
<p>NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an enforcement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA section 2(c)(1)(7)(A) provided that you:</p> <ol style="list-style-type: none"> 1. Submit, on or after the date required for registration, reregistration, or reregistration under FIFRA section 2(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: <ol style="list-style-type: none"> a. Add the phrase "EPA Registration No. 11474-12." b. Based on the classification, this product label needs the following Physical or Chemical Hazards statement: "Do not use or store near heat or open flame." This should appear beneath the heading "Physical or Chemical Hazards." c. The use statement following the product name (front panel) should read, "... IN AND AROUND ORNAMENTAL GARDENS." We have added the word "ornamental" to clarify garden use. 		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL 		DATE 2/26/86

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- d. Delete, "Only for Sale To, Use and Storage by Service, Maintenance or Janitorial Personnel." In its place add the wording "RECOMMENDED FOR COMMERCIAL AND INDUSTRIAL USE."
- e. Preceding the Human Hazard statement add the heading, "PRECAUTIONARY STATEMENTS."
- f. Under the Statement of Practical Treatment section, we suggest either underlining or using bold print for the subheadings, "If swallowed, If inhaled, If on skin, and If in eyes."
- g. Please revise the Environmental Hazards section to read:

This pesticide is toxic to fish and wildlife. Do not apply directly to water or wetlands. Drift and runoff from treated areas may be hazardous to fish in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Cover or incorporate spills.

- h. Please revise these Storage and Disposal statements as follows:

Pesticide Disposal: Pesticide waste are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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

3. The current Standard for disulfoton end-use products states that products formulated greater than 2 percent are classified restrictive-use, and those 2 percent and less are unclassified. However, final determination as to ~~whether~~ ~~of~~ ~~these~~ products warrant the restrictive-use classification is pending the review of the toxicity data base for these products. Please note that once this review is completed, these products may be subject to classification and label changes.

4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures

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Handwritten signature

DATE 3/17/86

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

3/3/86:3/13/86:Kim:Md
00:3/5/86:3/17/86:Kim

SYS-SECT
FOR USE IN POTTED HOUSE PLANTS,
AROUND HOMES,
AND IN AND AROUND GARDENS

ONLY FOR SALE TO, USE AND STORAGE
BY SERVICE, MAINTENANCE OR JANITORIAL
PERSONNEL

ACTIVE INGREDIENTS:
D-Dimethyl S-(2-ethylhexyl) phosphorodithioate..... 92
INERT INGREDIENTS..... 92
TOTAL..... 100

KEEP OUT OF REACH OF CHILDREN
WARNING

STOP - READ THE LABEL BEFORE USE
EPA Reg. No. 11474-1, EPA Estab. No. 11474-CA-1
SOLD BY
SINERO CHEMICALS, INC.
P.O. BOX 24622, LOS ANGELES, CA 90024

ACCEPTED
WITH COMMENTS
EPA Letter Dated:

MAR 17 1986

Under the Federal Insecticide, Fungicide, and Rodenticide Act, amended, registered pursuant to...

CONDITIONS OF SALE: The directions on this label were determined through research to be the directions for correct use of this product. This product has been tested for a range of weather conditions that are ordinary and customary in the geographic area where the product is used. Insufficient control of pests may result from the occurrence of extraordinary or unusual weather, or crop failure due to failure to follow label directions. In addition, failure to follow label directions may cause injury to the crop to which the product is applied, other crops, animals, man, or the environment. Sinero and the seller warrant, and the buyer accepts and uses, this product subject to the conditions that unusual weather, or failure to follow label directions, are beyond the control of Sinero and, therefore, the responsibility of the buyer.

SYS-SECT SYSTEMIC INSECTICIDE enters the plant by absorption through the roots. The insecticide placed near the roots is translocated to all parts of the plant and kills sucking insects feeding on the plant. The formulation of SYS-SECT is highly versatile and offers many forms of application. It can be drilled, broadcast, mixed with soil, or banded in the furrow with seeds, bulbs, or transplants. Side dressings can be applied after plant emergence.

AS A PREPLANT TREATMENT FOR ORNAMENTAL FLOWERS AND SHRUBS, apply granules evenly to seed bed and mix into soil; seeds or transplants are then placed in the usual manner. Established plants may be side-dressed by applying granules uniformly under foliage canopy. Raising the granules into top soil and watering will assist entry into the plant, as the chemical will leach into the root zone for absorption. Time and method of application and limits for use are discussed in detail for each specific area of application.

USE DIRECTIONS

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

IMPORTANT: READ THESE DIRECTIONS AND CONDITIONS OF SALE BEFORE USING THIS INSECTICIDE.

ORNAMENTALS:

SHRUBS - To control aphids, birch leaf miner, Capellia scale, Holly leaf miner, Lace bug, Leafhoppers, Rhinusa webworm, Nites, Pine tip moth, Soft scale (Coccus hesperidum), Tea scale, Thrips and White flies apply 2 to 4 rounded tablespoons per foot of shrub height. For shrubs 1-3 feet tall apply the lower rate and on plants 3-6 feet in height apply the higher rate. Distribute granules uniformly under the shrub canopy, work into the soil, and water thoroughly. Repeat applications at 4 to 6 week intervals if necessary.

FLOWERS - To control Aphids, Lace bug, Leafhoppers, Nites, Thrips and white flies apply 0 to 16 ounces per 30 feet of row for any row spacing. Apply in the furrow or as a band over the row. Work into the soil and water thoroughly. The higher dosages are recommended for heavy organic or rich soil. For bedding plants apply 16 ounces for each 200 square feet of soil. Work into the soil before planting or as a broadcast treatment after plants are established. Repeat treatment at 4-6 week intervals if necessary. For application to potted plants including house plants, use 1 rounded teaspoonful per 6 inch pot. Mix thoroughly with the soil and drench with water.

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50490;Shell;LR-4;KEMCO;3/3/86;3/13/86;KimHD
R;50505;Shell;LR-4;KEMCO;3/5/86;3/17/86;Kim

HAZAROUS TO HUMANS AND DOMESTIC ANIMALS WARNING

484 Poisoning may occur as a result of exposure. May be fatal if swallowed. May be absorbed through the skin. Do not breathe dust. Do not get in eyes, on skin or on clothing. Do not contaminate food or feed. Keep out of the reach of children. Wash thoroughly after handling. Feed utensils such as a teaspoon or measuring cup should not be used for food purposes after use with insecticides. Keep children and pets off treated areas until product is worked into the soil and treated areas have dried completely.

STATEMENTS OF PRACTICAL TREATMENT

If swallowed, vomiting should be induced. Administer water freely and induce vomiting by giving one dose (1/2 oz. or 15 mL) of syrup or ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person. Have patient lie down and keep quiet. Professional medical assistance should be secured immediately.

If inhaled, remove victim 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 if irritation persists.

NOTE TO PHYSICIANS: D,D-Diethyl S-(2-methylthioethyl) phosphorodithioate is a cholinesterase inhibitor. Atropine sulfate is anticholinergic only if signs of cholinesterase inhibition are present. 2-PAM is also anticholinergic and may be administered in conjunction with atropine.

ENVIRONMENTAL HAZARDS

USE ONLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL. This product is toxic to fish and wildlife. Exposed granules on surface of ground may be hazardous to birds. Keep out of ditches, streams, and ponds.

STORAGE AND DISPOSAL

CONTAINER: Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE DISPOSAL: Pesticide or pesticide containers cannot be used according to label instructions and must be disposed of according to applicable Federal, State, or local procedures under the Resource Conservation and Recovery Act.

WASTE DISPOSAL: Dispose of bags according to approved Federal, State, or local procedures under the Resource Conservation and Recovery Act.

SYS-SECT

FOR USE IN POTTED HOUSE PLANTS,
AROUND HOMES,
AND IN AND AROUND GARDENS

ONLY FOR SALE TO, USE AND STORAGE
BY SERVICE, MAINTENANCE OR JANITORIAL
PERSONNEL

ACTIVE INGREDIENTS:

D,D-Diethyl S-(2-methylthioethyl) phosphorodithioate..... 2%

INERT INGREDIENTS..... 98%

TOTAL..... 100%

KEEP OUT OF REACH OF CHILDREN
WARNING

STOP - READ THE LABEL BEFORE USE

EPA Reg. No. 11474-4, EPA Estab. No. 11474CA01

MADE BY

SUNPRO CHEMICALS, INC.

P.O. BOX 24022, LOS ANGELES, CA 90024

ACCEPTED
with COMMENTS
EPA Letter Dated:

MAR 17 1986

Under the F.
Fungicide
as amended.

11474-17

CONDITIONS OF SALE: The directions on this label were determined through research to be the directions for correct use of this product. This product has been tested for a range of weather conditions that are ordinary and customary in the geographic area where the product is used. Insufficient control of pests may result from the occurrence of extraordinary or unusual weather, or from failure to follow label directions. In addition, failure to follow label directions may cause injury to the crops to which the product is applied, other crops, animals, man, or the environment. Sunpro and the seller offer, and the buyer accepts and uses, this product subject to the conditions that unusual weather, or failure to follow label directions, are beyond the control of Sunpro and are, therefore, the responsibility of the buyer.

BEST AVAILABLE COPY