

prentox[®]

GREENHOUSE SPRAY

FOR USE ON CARNATIONS, ROSES & CHRYSANTHEMUMS
ONLY FOR SALE TO, USE AND STORAGE BY SERVICE PERSONS

ACTIVE INGREDIENTS:

2,2-Dichlorovinyl Dimethyl Phosphate	9.3%
Related Compounds	0.7%
Xylene Range Aromatic Solvent	70.0%
Methylene Chloride	20.0%
Total	100.0%

KEEP OUT OF REACH OF CHILDREN



DANGER POISON



STATEMENT OF PRACTICAL TREATMENT

If swallowed—Call a physician immediately. Gastric lavage is indicated if material was taken internally. DO NOT INDUCE vomiting unless other treatment is not available. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled—Remove victim to fresh air. Apply respiration if indicated.

If on skin—Wash immediately with soap and water.

If in eyes—Flush eyes with plenty of water. Call physician immediately.

NOTE TO PHYSICIAN:
WARNING SYMPTOMS: Symptoms include weakness, headaches, lightness in chest, blurred vision, non-reactive pinpoint pupils, salivatio, sweating, nausea, vomiting, diarrhea and abdominal cramps.

TREATMENT: Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, Atropine Sulfate should be injected at 10 minute intervals in doses of 1 to 2 mgs until complete Atropinization has occurred. 2-PAM is also antidotal and may be administered in conjunction with Atropine. Morphine is contra-indicated. Clear chest by postural drainage.

Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor.

Allow no further exposure until cholinesterase regeneration has been allowed as determined by blood test.

PRECAUTIONARY STATEMENTS

Hazards to Humans (and Domestic Animals)

DANGER. Poisonous if swallowed, inhaled or absorbed through skin or eyes. Do not get in eyes or on skin. Do not breathe fumes. Rapidly absorbed through skin, wear natural rubber gloves, waterproof protective clothing and goggles when handling. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part II.

Environmental Hazards

This product is toxic to fish, birds and other wildlife. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

DIRECTIONS FOR USE:

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

STORAGE AND DISPOSAL

PESTICIDE DISPOSAL—Pesticide, spray mixture or residue that cannot be used according to label instructions must be disposed of according to Federal State or local procedures under the Resource Conservation and Recovery Act.

STORAGE—Keep out of reach of children, pets and other animals. Avoid contamination of food and foodstuffs. Open dumping is prohibited.

CONTAINER DISPOSAL—Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

SEE ATTACHED

NET CONTENTS _____ LBS

ACCEPTED
AUG 1973
65-5730

* FOGGER UNIT PRODUCING
AEROSOL PARTICLE SIZE,

DIRECTIONS (Continued)

RECOMMENDATIONS—When applied as an aerosol fogger, GREENHOUSE SPRAY is recommended for the control of Red Spiders (Spider Mites), Aphids, Whiteflies, Thrips, Mealybugs and Chrysanthemum Leaf Miners on Carnations, Roses and Chrysanthemums.

PREPARATION OF THE GREENHOUSE PRIOR TO FOGGING— 1) Close all doors, windows and ventilators. 2) Lock or barricade all entrances, post warning signs, take precautions to prevent persons and animals from entering the area. 3) Turn off all misting systems. Be certain all blossoms and foliage are dry. 4) Room temperature should read from 70° to 85° F for best insect kill.

APPLICATION: DOSAGE— 1) Calculate in cubic feet the greenhouse space to be treated. For most greenhouse ornamentals—1 ounce of GREENHOUSE SPRAY will treat 3,000 cubic feet of space. 2) Pour into the fogger insecticide tank the required number of ounces.

APPLICATION: METHOD FOR KLEP-ON FOGGER— Start the fogger and walk backward down the entire length of the center aisle of the greenhouse directing the fog over the plants and swaying the unit back and forth. Keep the fogger nozzle above the plants. Ventilators should be kept closed for at least two hours after application for best results from application of the product.

Greenhouses should be ventilated at least one hour before re-entering.

~~KLEP-ON CHAMP FOGGER—4 gallons per hour main orifice alone will disperse approximately 15,000 cubic feet of fog in about 4 minutes. 30,000 cubic feet in about 8 minutes using about 10 gallons of spray.~~

~~1 gallon per hour meter with large hole will disperse one gallon of fog in 100,000 cubic feet. This opening will cover 30,000 cubic feet in about 4 minutes for the required dosage of GREENHOUSE SPRAY.~~

~~1 gallon per hour meter with medium hole will disperse twice as long as the meter with large hole and is only recommended for very small area spot fumigation.~~

~~MAIN ORIFICE ALONE—4 gallons per hour will give best results for greenhouse fumigation.~~

GREENHOUSE SPRAY should not be sprayed directly on the plants or flowers. When plants and flowers are such height that it is difficult to dispense the material above, then direct the spray below the beds so that the fuming action of the spray will obtain desired results. May be phytotoxic to certain rose and chrysanthemum varieties as follows: Shasta, Thelma, Alouga, Fortuna, Golden Chain, Columbia, Illini Starlet, Calvert's Girl, Vanguard, Silver Strand, Illini Cascade, Illini Gladiolus, Vedova, Valencia and Yellow Kingpin. Also Kangaroo Vine and F. hionella flowers.

Prentiss Panel and
instruction sheet



E.P.A. REG. NO. 655-730
Manufactured by
prentiss
Drug & Chemical Co., Inc.

E.P.A. EST. NO. 655-GA-1
Plant: Kaolin Road
Sandersville, GA. 31082
Office: 363 7th Avenue
New York, N.Y. 10001

RIGHT PANEL

DIRECTIONS (Continued)

RECOMMENDATIONS-When applied as an aerosol GREENHOUSE SPRAY is recommended for the control of Red Spider (Spider Mites), Aphids, Whiteflies, Thrips, Mealybugs and Chrysanthemum Leaf Miners on Carnations, Roses and Chrysanthemums.

PREPARATION OF THE GREENHOUSE PRIOR TO FOGGING- 1) Close all doors, windows and ventilators. 2) Lock or barricade all entrances, post warning signs, take precautions to prevent persons and animals from entering the area. 3) Turn off all misting systems. Be certain all blossoms and foliage are dry. 4) Room temperature should read from 70° to 85°F for best insect kill.

APPLICATION DOSAGE- 1) Calculate in cubic feet the greenhouse space to be treated. For most greenhouse ornamentals-1 ounce of GREENHOUSE SPRAY will treat 3,000 cubic feet of space. 2) pour into fogger unit producing aerosol particle size insecticide tank the required number of ounces.

APPLICATION: Walk backward down the entire length of the center aisle of the greenhouse directing the fog over the plants and swaying the unit back and forth. Keep the Fogger nozzle above the plants. Ventilators should be kept closed for at least two hours after application for best results from application of the product.

Greenhouses should be ventiated at least one hour before re-entering.

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May be phytotoxic to certain rose and chrysanthemum varieties as follows: Shasta, Thelma, Almega, Fortune, Golden Chain, Columbia, Illini Starlet, Calvert's Gold, Vanguard, Silver Strand, Illini Cascade, Illini Glacier, Vedova, Valencia, and Yellow Kingpin. Also Kangaroo Vine and Fashionette Rose variety.

ACCEPTED
with COMMENTS
to EPA Label Book

AUG 2 1983

Under the provisions of the FIFRA Act,
EPA has approved the use of this product
as a Greenhouse Spray for the control of
insects and mites on ornamental plants.
Registration No. 655-730

655-730

654730

300/101487
17/3

Nick Sanchez
Prentiss Drug & Chemical Co., Inc.
363 7th Avenue
New York, New York

Dear Mr Sanchez:

Subject: Amendment - Revise storage and disposal statement
in accordance to PR Notice E3-3
Prentox (greenhouse Spray)
EPA Registration No. 655-730
Your Application Dated July 1, 1983

Shaw
7/28/83

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

Prior to marketing the above-indicated product with the revised labeling please submit 5 copies of your final printed labeling.

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (1S-767)

Enclosure

RD:LaRocca:DCR-29382:WANG-0070C:IL.:Raven:479-2003:7/27/83

CONCURRENCES							
SYMBOL ▶							
SURNAME ▶							
DATE ▶							