

Whitmire PRESCRIPTION TREATMENT SYSTEM

AEROSOL GENERATOR No.1200

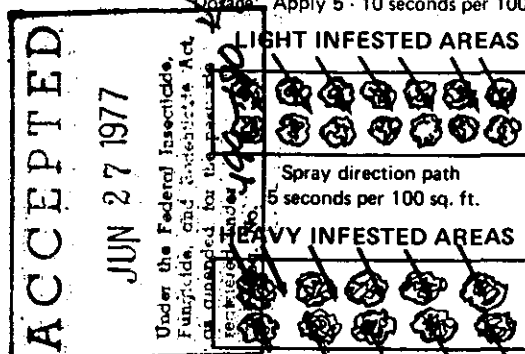
PRE-APPLICATION DIRECTIONS

For best results apply during early evening when foliage is dry; temperature between 70° - 80° F.

Shut off all exhaust fans and close all windows, ventilators, and doors. If greenhouse cannot be closed tightly, use higher spray dosage. Keep greenhouse closed 2-4 hours, preferably over night following treatment. All human occupants and pets must be removed from the greenhouse before treatment is started. Occupants should not re-enter the building until it has been ventilated.

APPLICATION DIRECTIONS

Dosage: Apply 5 - 10 seconds per 100 sq. ft.



LIGHT INFESTED AREAS

Spray direction path
5 seconds per 100 sq. ft.

HEAVY INFESTED AREAS

Spray direction - Serpentine Path
10 seconds per 100 sq. ft.

Dosage based on 2' high plants. Lower or higher dosage should be given based on height of foliage.

Hold spray gun lower than foliage and angle spray upward so that the spray particles are driven under the plant leaves. Move gun in a fast sweeping motion to provide maximum coverage maintaining a distance of 8 to 24 inches away from foliage.

Repeat application weekly for four weeks or longer if needed.

Refer To Supplemental Label For Total Release Application Of This Product For Adult Whitefly Control.

Product No. 02-1200

Manufactured By -
WHITMIRE RESEARCH LABORATORIES, INC.
St. Louis, Mo 63122



PRESCRIPTION TREATMENT

No. 1200

Aerosol Generator

Synthetic Pyrethroid SBP 1382* Resmethrin

FOR

GREENHOUSE

Adult Whitefly Control

ALSO KILLS:

Fungus Gnats, Exposed Flower Thrips on Chrysanthemums, and Cucumber Beetles on Chrysanthemums, Dahlias, and Petunias

ACTIVE INGREDIENTS:

(5-Benzyl-3-furyl) methyl 2, 2-dimethyl-3-(2-methylpropenyl) cyclopropane carboxylate 1.000%

INERT INGREDIENTS: 99.000%

*Trademark S. B. Penick & Co
E. P. A. Reg. No. 499-180-AA
E. P. A. Est. No. 499-MO-1

WARNING: Keep out of reach of children
See side panel for additional warnings

APPLY DIRECTLY TO FOLIAGE OR FLOWERS.

Kills on Contact Adult Whiteflies.

Kills on Contact Fungus Gnats on the Following:

Greenhouse ornamental foliage and flowering plants: Roses, Chrysanthemums, Snapdragon, African Violets, Philodendron, Coleus, Begonia, Crassula, Carnation, Lilies, Fern, Poinsettias, Geraniums, Dahlias, Fuchsia, Hibiscus, Petunias, Cactus, Amaryllis, and Peperomia.

Kills on Contact: Exposed Flower Thrips on Chrysanthemums, and Cucumber Beetles on Chrysanthemums, Dahlias, and Petunias.

PRECAUTIONARY STATEMENTS WARNING

Hazards to Humans and Domestic Animals: Avoid inhalation of spray mist. Avoid contact with skin, eyes, or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Do not contaminate water, food or food stuffs. Remove all pets. Cover fish tanks or remove.

NOTICE TO OPERATOR:

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 11.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS:

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

SPECIAL NOTICE

Good greenhouse management must overrule the use of PT 1200 when any conditions might be created by tightly closing greenhouses that would warm plant foliage or flowers. Example — creation of high temperature or humidity conditions. Do not use PT 1200 in greenhouses with unvented or defective gas heating systems or where open combustion exists.

Net Weight: 2-1/2 lbs.

499-180

6-27-1977

1/2



**PRESCRIPTION
TREATMENT®**

ACCEPTED
JUN 27 1977
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended for the pesticide registered under EPA Reg. No. 499-00

Supplemental Label Directions for
**PT® 1200 AUTOMATED
TOTAL RELEASE APPLICATION**
For Adult Whitefly Control

Pre-application Directions

Apply only after sunset when foliage is dry and temperature is between 70° and 80°F., because sunlight will biodegrade PT 1200, reducing its effectiveness. Close tightly all outside openings, windows, doors, and outside fresh air ventilators.

Fan Circulation

For automatic total release PT 1200 use, air circulating fans must be used. In greenhouses without air circulation systems, use large portable fans placed at one end of greenhouse in an unobstructed aisle to achieve maximum air movement for spray particle recirculation. Turn on circulating fans prior to releasing spray.

CAUTIONS

Reentry. Occupants should not reenter greenhouse until it has been ventilated. Good greenhouse management must overrule the use of PT 1200 when any conditions might be created by tightly closing greenhouses that would harm plant foliage or flowers. Example—creation of high temperature or humidity conditions. Do not use PT 1200 in greenhouses with unvented or defective gas heating systems or where open combustion exists.

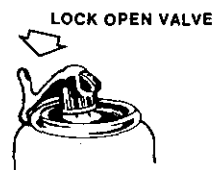
APPLICATION DIRECTIONS

Dosage

Use one 16-oz. PT 1200 unit per 3,000 sq. ft. Plants grown at ground level: Place container on ground between plant beds near middle of area to be treated. Plants grown on benches: Place container on benches near middle of area to be treated. Make sure spray is unobstructed above unit by foliage or other physical objects in order to obtain maximum distribution of fog.

To Actuate Unit

Lock nozzle open over container lip. Leave greenhouse at once. The entire contents will release automatically.



Spray Exposure

Keep greenhouse tightly closed and fans operating overnight allowing PT 1200 particles to recirculate for maximum plant coverage. Important: If greenhouse is not kept tightly closed, air currents will transport insecticide particles outside.

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