### PLANT-FUME

# 103 INSECTICIDE SMOKE FUMIGATOR

### TREATS 300 CUBIC METRES

GUARANTEE: Sulfotep 11.7 g in the smoke.

FOR USE ON GREENHOUSE ORNAMENTALS ONLY

RESTRICTED

NET WEIGHT 105 g

REGISTRATION No. 3891
PEST CONTROL PRODUCTS ACT

DANGER

POISON FLAMMABLE

READ THE LABEL BEFORE USING

PLANT PRODUCTS CO. LTD. BRAMPTON, ONTARIO L6T 1G1

CAUTION - Place cans at least 3 metres from combustible materials such as straw, paper, etc.

### PUNCTURE HERE WITH TOOL PROVIDED

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions. NATURE OF THE RESTRICTION: This product must be stored apart from lodging for humans, animal quarters, and normal work areas to avoid inadvertent exposure.

## DIRECTIONS FOR USE

Recommended to control spider mites (red spider), aphids, whitefly, and some species of mealy bugs, thrips, and soft brown

scale on ornamental plants in the greenhouse.

Greenhouse should be tightly closed and temperature maintained at 22-25 deg. C. Smoke fumigators should be placed in such a manner to prevent the smoke from hitting the plants nearby. It is preferable to place the fumigators above the plants to allow the smoke to disperse throughout the greenhouse. For tall plants this can be done by wiring the fumigators to a post or by attaching it firmly to a board across the top wires.

Puncture the side of the can with two holes at points indicated using the can opener provided.

For even distribution, use one can for every 300 cubic metres, spacing the fumigators throughout the house.

Light the igniters with a match. Drop the lighted igniter through one of the holes in the side of the can. Ignition will take place immediately, and smoke emission builds up slowly. Where the greenhouse being fumigated requires that fumigators be placed in more than one walk, it is recommended that one person be assigned to light the fumigators in each walk, starting at the end furthest from the exit, so that fumigation may start simultaneously and the persons exit from the house simultaneously.

If a circulating fan is present in the greenhouse, it should be turned on for about 15 minutes to ensure uniform coverage.

Overnight fumigation should be carried out. A quiet day should be selected for fumigation, as windy weather causes loss of smoke and drift of fumes.

Sulfotep in smoke is extremely hazardous. DO NOT USE PLANTFUME 103 IN GREENHOUSES WHICH ARE ATTACHED TO OTHER BUILDINGS. Smoke from the greenhouse could leak into the building.

VENTILATE HOUSE THOROUGHLY AFTER FUMIGATION: A full face mask with approved canister and protective clothing must be worn when ventilating the next day.

PRECAUTIONS: KEEP OUT OF THE REACH OF CHILDREN Avoid inhalation of smoke or fumes. Post houses under treatment. Do not exceed recommended dosages. Do not contaminate feed or food stuffs. When house is ventilated next day, wear full face mask with approved canister, and protective clothing. Supplied air must be used if there is exposure to the smoke.

FIRST AID INSTRUCTIONS: For internal poisoning, give a glass of warm water and repeat until vomit fluid is clear. Have victim

lie down and keep warm and quiet. Call a physician immediately.

TOXICOLOGICAL INFORMATION: The symptoms of poisoning are: pupil of eye shrinks to "pin-point" size. A sense of tightness of chest. Stomach pains. Vomiting and diarrhea. Headaches.

Atropine is antidotal. Administer to the point of tolerance. If patient becomes comatose, give artificial respiration or oxygen. Never give morphine.

DISPOSAL: Follow provincial instructions for any required additional cleaning of the container. Make the empty container unsuitable for further use. Dispose of the container in accordance with provincial requirements. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the regional office of Conservation and Protection, Environment Canada.

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