

PT 1400 Sumithrin

Total Release Insecticide Aerosol Generator

Broad spectrum synthetic pyrethroid.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: MAY CAUSE SKIN IRRITATION: Harmful if swallowed, inhaled, or absorbed through skin. Avoid inhalation of spray mist. Do not get in eyes, on skin, or on clothing. Wear goggles or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Remove pets, birds, and cover fish aquariums before spraying. Do not feed in treated area and ventilate area after treatment is completed.

NOTICE TO APPLICATOR: When spraying large greenhouse ranges or when subject to extended inhalation exposure 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. Do not apply directly to water. 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 NOTE: Good greenhouse management must include the use of PT 1400. Many 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 1400 in greenhouses with unvented or defective gas heating systems or when open combustion exists.

ADDITIONAL WARNINGS: Make sure the nozzle is unobstructed. Avoid contact with foliage and other physical objects in treated area to avoid irritation of fog.

This product has demonstrated excellent plant safety, however, all varieties of the plants listed have not been tested. When treating large numbers of plants of a single variety, spray a few plants and observe for phytotoxicity prior to full scale application.

DIRECTIONS FOR USE

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

INDOORS (Ornamental Plants)

Greenhouse preapplication directions:

For best results apply at end of workday, shut off all outside exhaust fans, close windows, doors, ventilators. If greenhouse cannot be closed tightly use higher spray dosage. All human occupants and pets should be removed before treatment. Building should be ventilated before reentry.

TOTAL RELEASE DIRECTIONS

One 1 lb. unit covers 3,000 square feet

Refer to Supplemental Label for complete Total Release Application directions.

FOR USE ON BUT NOT LIMITED TO: Air Plant, Aloes, Anthony Wanderer, Asparagus Fern, Begonias, Blue Spruce, Boston Fern, Cactus, Carnation, Cassia, Cereus, Chlorophytum, Christmas Cactus, Coleus, Dusty Miller, Dwarf Lilac, Gardenia, Geraniums, Honeysuckle, Impatiens, Mock Orange, Mimosas in the Cradle, Mugro Pine, Ornamental Crab Apple, Ornamental Peppers, Peperomia, Pfitzer Juniper, Prodradrons, Poinsettias, Poka Dot Plant, Poplar, Sansevieria, Shrimp Plant, Snowball, Soft Maple, Spirea, Swedish Ivy, Velvet Leaf, Wandering Jew, Wild Grape.

STORAGE AND DISPOSAL: Do not contaminate water, soil, or feed by storage or disposal.

STORAGE: Store in a cool area away from heat or open flame.

PESTICIDE DISPOSAL: Pesticide that cannot be used according to label instructions must be disposed of according to applicable Federal, state or local procedures.

CONTAINER DISPOSAL: Replace cap and discard empty container in trash, sanitary landfill, or by other approved state and local procedures. Do not incinerate or puncture.

Whitmire Research Laboratories, Inc.
St. Louis, MO 63122

Whitmire

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FOR USE IN: Florists, Garden Centers, and Greenhouses

KILLS: Ants, Aphids, Boxelder Bugs, Caterpillars, Centipedes, Crickets, Firebrats, Lacebugs, Mealybugs, Mexican Bean Beetle Larvae, Southern Army Worm Larvae, Sowbugs, Spider Mites, Whiteflies

May be used on: Potted and Flowering Plants, Foliage Bedding Plants, Cut Flowers and Ornamentals

ACTIVE INGREDIENTS:

*3-Phenoxybenzyl d-cis and trans** 2,2-dimethyl-3-(2-methylpropenyl) cyclopropane carboxylate 6.48%
*Other isomers 0.02%
N-octyl-D-cycloheptene D-carboximide 3.00%

INERT INGREDIENTS:

94.50%

EPA Reg. No. 499-209 EPA Est. No. 499-MO-1

KEEP OUT OF REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Do not induce vomiting because of aspiration hazard. Get medical attention.

If in eyes: Flush with plenty of water. Get medical attention.

If on skin: Wash with plenty of soap and water.

If inhaled: Remove patient to fresh air. Apply artificial respiration if breathing has stopped.

See side panel for additional precautionary statements.

*Sumithrin is a registered trademark of Sumitomo Chemical Company

Only for Sale to, Use and Storage by Commercial Growers

NET WEIGHT 1 LB.