

18-1600-A 3/94

**SHAKE WELL BEFORE USING
SPRAYS IN ANY POSITION**

DIRECTIONS FOR USE

This variation of Federal Law to use this product in a manner inconsistent with its labeling.

**INDOORS, HOBBY GREENHOUSES, HOMES,
INTERIORSCAPES**

For light infestations treat at five seconds per 100 square feet. For heavy infestations treat at ten seconds per 100 square feet.

Dosage based on 2 foot high plants. Lower or higher dosage should be given based on height of foliage. Move can in a fast sweeping motion to provide maximum coverage maintaining a distance of 18 to 24 inches away from foliage.

Spot Treatment: For indoor potted plants and indoor infestations. Spray lightly on upper and lower leaf surfaces at a distance of 18-24 inches away from foliage. Avoid wetting foliage with spray. Repeat application if necessary.

**OUTDOORS LANDSCAPES, ORNAMENTAL PLANTS,
SHRUBS**

For best results spray when air is still. Use slow sweeping motion holding the can 18-24 inches from plant. Avoid wetting foliage with spray. Spray rows at the rate of one foot per second. For heavy growth spray on both sides. Repeat when necessary.

**FOR USE INDOORS AND OUTDOORS ON, BUT NOT
LIMITED TO:**

African Violets, Agapanthus, Ageratum, Aluminum Plant, Alyssum, Anemone, Aster, Azalea, Begonia, Bird's Nest Fern, Blue Spruce, Boston Fern, Bottlebrush, Cactus, Calceolaria, Camellia, Carnation, Celosia, Chrysanthemum, Cock-scomb, Coleus, Cotonaster, Crane Myrtle, Croton, Dahlia, Daisy, Dianthus, Dillweed, Dusty Miller, Dwarf Lilac, Fuchsia, Euphorbia, Flat Topped Sedum, Floss Flower, Friendship Plant, Gardenia, Gazania, Geranium, Gold Dust, Impatiens, Marigold, Mexican Petals, Ivy, Jade Plant, Japanese Spider-Lily, Juniper, Leucotox, Lilac, Malus, Marigold, Mimosa, Mock Orange, Mughling, Nandina, Clematis, Ornamental Eggplant, Osmanthus, Pachysandra, Pelargonium, Petunia, Potted Juniper, Phlox, Poinsettia, Potted Begonia, Potted Carrot, Potted Rose, Potted Sage, Potted Spade Plant, Potted Snake Plant, Snapdragon, Soft Maple, Spider Plant, Tradescantia, Strawflower, Swedish Ivy, Sweet Fern, Tabacco Bush, Velvet Plant (Gynura), Wandering Jew, Wax Plant and Zinnia.

DO NOT USE ON: Cinnamon and Nasturtium.

RESIDENTIAL - INDOOR PESTS

Cockroaches, Spiders, Silverfish, Crickets, Firebrats: Make spot treatment. Direct spray on floors, walls, under pallets, under shelves and drawers. Spray directly on insects in these locations when possible. Repeat if necessary.

Ants: Spray into the nests and points of entry around the nest and storage areas. Spray directly on insects in these locations when possible.

Flying Insects-Flies, Moths, Gnats: Close all windows and doors and walk upward at a rate of 5 to 8 seconds per 100 square feet. Use several locations. Keep area closed for at least 10 minutes. Do not remain in treated area. Repeat application if necessary.

RESIDENTIAL OUTDOOR PESTS

Flies: Spray outside surfaces of screens, doors, window frames or wreaths. These insects may enter the room. Also treat surfaces around light fixtures on porches, in garages, and other places where insects light or congregate. Repeat as necessary.

Ants, Crickets: For treatment of localized infestations of these insects in outdoor areas where there are weeds or brush, noncrop areas. Spray infested areas thoroughly. For ants, thoroughly wet this and runways. Repeat applications as infestation warrant and as reinfestations occur.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS**

CAUTION: Avoid breathing spray mist. Avoid contact with eyes, skin or clothing. In case of contact flush eyes or skin with water. Wash thoroughly after using and before smoking or eating. Avoid contamination of food, utensils and food preparation areas. Food should be removed or covered before treatment. All food contacting surfaces and cooking utensils should be covered during treatment or thoroughly cleaned before use.

Remove pets and birds and cover aquariums before using. **ENVIRONMENTAL HAZARDS:** This product is toxic to fish and birds. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS: Contents under pressure. Do not puncture or incinerate. Do not use or store near open flame. Exposure to temperatures above 130°F may cause bursting. Do not store below 32°F.

Do not spray where electrical short circuits might result such as wall outlets, conduits, motors, switches, etc. Do not spray directly into any electronic equipment such as radios, televisions, computers, telephones, etc.

SPECIAL NOTICE: Do not use PT* 1600A in greenhouses with unvented or defective gas heating systems or when open combustion exists.

ADDITIONAL WARNING: Contents of container must be at room temperature before use. Therefore cans must be stored at room temperature (above 65°F) for 24 hours before application. This product has been tested on a wide variety of plants and in our opinion has demonstrated excellent plant safety. However, not all varieties or strains of the plants listed have been tested. Unintentional consequences such as crop injury or ineffectiveness may result because of certain environmental or growing conditions, manner of use or application and insect resistance. Therefore, before treating a large number of plants, spray a few plants and observe for plant damage and for performance prior to full scale application. Plants in bloom should not be treated since petal damage may occur.

STORAGE AND DISPOSAL

STORAGE: Store in a cool dry place away from heat or open flame and inaccessible to children. Do not store below 32°F.

PESTICIDE DISPOSAL: Securely wrap container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse empty container. Do not puncture or incinerate. Replace cap and discard in trash.

LIMITATION OF LIABILITY

Use only as directed. Buyer assumes all risks in using or handling this product in any way. WHITMIRE EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTABILITY. IN NO CASE SHALL WHITMIRE BE LIABLE FOR CONSEQUENTIAL, SPECIAL, INCIDENTAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. DAMAGES FROM THE USE OF THIS PRODUCT ARE EXPRESSLY LIMITED TO REPLACEMENT OF THE PRODUCT OR REFUND OF THE PURCHASE PRICE.

A Prescription Treatment* Brand Insecticide from:
Whitmire Research Laboratories, Inc.
3568 Tree Court Ind. Blvd
St. Louis, MO 63122
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X-clude®
PT* 1600A

Timed Release Insecticide

Encapsulated Pyrethrum

FOR USE INDOORS AND OUTDOORS: Hobby Greenhouses, Homes, Interiorscapes and Landscapes.

MAY BE USED ON: Potted and Flowering Plants, Foliage, Bedding Plants, Flowers and Ornamentals.

KILLS AND REPELS: Ants, Aphids, Beetles (Aster Beetles, Blister Beetles, Cigarette Beetles, Colorado Potato Beetles, Cucumber Beetles, Drugstore Beetles, Flea Beetles, Japanese Beetles, Rose Chafers, Trogoderma, Watermelon Beetles, Weevils) Caterpillars (Cabbage Worms, Rose Slugs, Hornworms) Centipedes, Cockroaches, Crickets, Flies, Fungus Gnats, Gnats, House Flies, Leafhoppers, Mealy Bugs, Moths, Rose Aphids, Scale, Spider, Mites, Spiders, Stable Flies, Sunk Bugs, Tarnished Plant Bugs and Whiteflies.

ACTIVE INGREDIENTS:

- Pyrethrins 0.300%
 - Piperonyl Butoxide, Technical* 2.200%
 - N-Octyl Bicycloheptene Dicarboximide 0.336%
 - INERT INGREDIENTS** 97.164%
- *Equivalent to 1.76% (butylcarbityl)(6-Propylpiperonyl) Ether and 0.44% of related compounds.

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.

EPA Reg. No. 499-239 EPA Est. No. 499-MO-1
KEEP OUT OF REACH OF CHILDREN
CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove patient to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

See side panel for additional precautionary statements

NET WEIGHT: 16 OZ.

ACCEPTED
23 JUN 1994
Under the Federal Insecticide, Fungicide, and Rodenticide Act
EPA REG. NO. 499-239
EPA EST. NO. 499-MO-1

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