



Please read instructions on reverse before completing form.



United States Environmental Protection Agency Washington, DC 20460

Registration Amendment Other (X)

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number: 499-239
2. EPA Product Manager: Richard Gebken
3. Proposed Classification: None [] Restricted []
4. Company/Product (Name): Whitmire X-Clude PT 1600
PM#: 10
5. Name and Address of Applicant: Whitmire Micro-Gen Research Laboratories, Inc.
6. Expedited Review: In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. Product Name

Section - II

Amendment - Explain below. Resubmission in response to Agency letter dated. Notification - Explain below. Final printed labels in response to Agency letter dated. "Me Too" Application. Other - Explain below. NOTIFICATION MAR 17 2005

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Revision of disposal statement per PR Notice 2001-6.

Section - III

1. Material This Product Will Be Packaged in: Child-Resistant Packaging, Unit Packaging, Water Soluble Packaging, 2. Type of Container: Metal, Plastic, Glass, Paper, Other. 3. Location of Net Contents Information: Label, Container. 4. Size(s) Retail Container. 5. Location of Label Directions. 6. Manner in Which Label is Affixed to Product: Lithograph, Paper glued, Stenciled, Other.

Section - IV

1. Contact Point: Name: Janna Huebner, Title: Registration Specialist, Telephone No.: 630-861-4272. Certification: I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. 2. Signature: Janna Huebner, 3. Title: Registration Specialist, 4. Typed Name: Janna Huebner, 5. Date: 2/18/05, 6. Case Application Received (Stamped)

WHITMIRE
X-clude®
PT® 1600

NOTIFICATION
MAR 17 2005

[ALTERNATE BRAND NAME: PRESCRIPTION TREATMENT® brand 1600 X-clude® Timed Release Pyrethrum]

For Use Indoors and Outdoors: Hobby Greenhouses, Homes, Interiorscapes and Landscapes.
May Be Used On: Potted and Flowering Plants, Foliage, Bedding Plants, Cut 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, Trogaderma, 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, Stink Bugs, Tarnished Plant Bugs and Whiteflies.

ACTIVE INGREDIENTS:

Pyrethrins	0.300%
Piperonyl Butoxide, Technical*	2.200%
N-Octyl Bicycloheptene Dicarboximide	0.336%

OTHER INGREDIENTS: 97.164%
TOTAL: 100.000%

* Equivalent to 1.76% (butylcarbityl)(6-Propylpiperonyl)Ether and 0.44% of related compounds.

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

FIRST AID

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF IN EYES: Hold eye open and rinse slowly and gently for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-225-3320 for emergency medical treatment information.

See side panel for additional Precautionary Statements

NET WEIGHT:



WHITMIRE MICRO-GEN
RESEARCH LABORATORIES, INC.
800-777-8570

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.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicator and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks.
- Chemical-resistant gloves (such as rubber or waterproof)

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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.

DIRECTIONS FOR USE

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

GENERAL INSTRUCTIONS AND INFORMATION

- Shake well before using.
- Sprays in any position.
- 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.

ORNAMENTALS

FOR USE INDOORS AND OUTDOORS ON

Bedding Plants (such as): Alyssum, Aster, Impatiens, Periwinkle, Petunia, Salvia and Snapdragon.

Cut Flowers (such as): Carnation.

Foliage (such as): Aluminum Plant, Bird's Nest Fern, Boston Fern, Floss Flower, Friendship Plant, Ivy, Jade Plant (Crassula), Oleander, Orchid, Raphiolepis, Sansevieria, Star Jasmine, Strawflower, Swedish Ivy, Sweet Pea, Velvet Plant (Gynura), Wandering Jew, Wax Plant and Zinnia.

Potted Flowering Plants (such as): African Violets, Begonia, Camellia, Chrysanthemum, Cockscomb, Dahlia, Daisy, Dianthus, Flat Topped Sedum, Gardenia, Geranium, Marigold, Tahitian Bridal Veil and Verbena.

Ornamentals (such as): Agapanthus, Ageratum, Arrowhead, Azalea, Blue Spruce, Bottlebrush, Cactus, Calendula, Celosia, Coleus, Cotoneaster, Crape Myrtle, Croton, Dogwood, Dusty Miller, Dwarf Lilac, Escallonia, Euonymus, Gazania, Golddust, Honeysuckle, Hydrangea, Ilex, Japanese Aralia, Juniper, Leucothoe, Lilac, Malus, Maranta, Mock Orange, Mugo Pine, Nandina, Ornamental Evergreens, Osmanthus, Pachysandra, Pfitzer Juniper, Photinia, Pineapple Guava, Pittosporum, Podocarpus, Primrose, Privet, Pyracantha, Rhododendron, Rose, Scarlet Sage, Snake Plant, Soft Maple and Spider Plant.

USE RESTRICTIONS: Do not use on Cyclamen and Nasturtium.

PHYTOTOXICITY INFORMATION: 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 plant 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.

INDOORS

GENERAL USE PRECAUTIONS: Do not use Whitmire X-clude® in greenhouses with unvented or defective gas heating systems or when open combustion exists.

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 individual plants and localized infestations: Spray light mist on upper and lower leaf surfaces at a distance of 18-24 inches away from foliage. Avoid wetting foliage with spray. Repeat application as 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.

RESIDENTIAL USES

INDOORS

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

Ants: Spray into trails, nests and points of entry around doors and storage areas. Spray directly on insects in these locations where possible.

Flying Insects - Flies, Moths, Gnats: Close all windows and doors and direct fog upward at a rate of 5 to 8 seconds per 1,000 cubic feet. Disperse in all locations. Keep area closed for at least 15 minutes. Do not remain in treated area. Repeat application as necessary.

OUTDOORS

Flies: Spray outside surfaces of screens, doors, window frames or wherever 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 brushy noncrop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat applications as infestation warrant and as reinfestations 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: Wastes resulting from uses of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Do not puncture or incinerate! Empty container by using the product in accordance with the label directions. Offer empty container for recycling, if available, or place in trash if allowed by state and local regulations. If container is partly full, contact your local solid waste agency or call 1-800-CLEANUP for disposal instructions.

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



A Prescription Treatment® Brand Insecticide from:
Whitmire Micro-Gen Research Laboratories, Inc.
3568 Tree Court Industrial Blvd.
St. Louis, MO 63122-6682
www.wmmg.com

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WHITMIRE MICRO-GEN
RESEARCH LABORATORIES, INC.

February 18, 2005

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
Room 266A, Crystal Mall #2
1921 Jefferson Davis Highway
Arlington, VA 22202-4501

Re: Notification to revise disposal instructions per PR Notice 2001-6 for Whitmire X-Clude PT 1600, US EPA Reg. No. 499-239

Dear Sir/Madam:

Enclosed in support of this action are a completed application and one copy of revised labeling for the subject product. The disposal statement has been revised to be consistent with PR Notice 2001-6.

This notification is consistent with the guidance in PR Notice 2001-6 and the requirements of EPA's regulation at 40 CFR 156.10 and 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to the EPA. I further understand that if this notification is not consistent with the guidance of PR Notice 2001-6 and the requirements of 40 CFR 156.10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Also enclosed is a self-addressed, pre-paid postage postcard that, when filled out, would indicate the status of this notification. We would appreciate it if you would fill the card out and return it to us for our records.

If you require any additional materials or have any questions please contact me at 636-861-4272 or send electronic mail to janna.huebner@wmmg.com.

Sincerely,

Janna M. Huebner
Registration Specialist
Whitmire Micro-Gen Research Laboratories, Inc.

Enc.