Restrict Use Pesticide

For sale only to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the certified applicator’s certification.

Prescription Treatment® brand

Duraplex® TR

Micro Total Release Insecticide

TREATS UP TO 3,000 SQUARE FEET
FOR COMMERCIAL USE ONLY

ACTIVE INGREDIENTS:
- Chlorpyrifos - 8.0%
- Cypermethrin - 1.5%

OTHER INGREDIENTS: 90.5%

TOTAL: 100.0%

EPA Reg. No. 469-425 • EPA Est. No. 7919-M2-1

KEEP OUT OF REACH OF CHILDREN
WARNING AVISO

If you do not understand this label, find someone to explain it to you in detail.

See inside booklet for First Aid, Precautionary Statements, Directions for Use & Storage and Disposal.

Manufactured for:
Whitmore Micro-Gen Research Laboratories, Inc.
by BASF Corporation
3568 Tree Court Industrial Blvd.
St. Louis, MO 63122-4662

© 2007 Whitmore Micro-Gen Research Laboratories, Inc.®

Net weight: 2 oz
**Micro Total Release Insecticide**

**Prescription Treatment** brand 
**Duraplex TR**

TREATS UP TO 3,000 SQUARE FEET FOR COMMERCIAL USE ONLY

**ACTIVE INGREDIENTS:**
- Chlorpyrifos ........................................... 8.6%
- Cyfluthrin ............................................. 9.6%
- OTHERINGREDIENTS: ............................. 100.0%

See inside booklet for First Aid, Precautionary Statements, Directions for Use & Storage and Disposal.

Manufactured by: Whitmire Micro-Gen Research Laboratories, Inc.®
by BASF Corporation
3068 Tree Court Industrial Blvd.
St. Louis, MO 63122-2682

**CONTROLS:** Aphids, Caterpillars, Fungus Gnats, Mealybugs, Mites, Scale, Shore Flies, Thrips and Whiteflies.

**FOR USE IN:** Commercial, Ornamental, Enclosed Greenhouses Only. Not for residential use.

**MAY BE USED ON:** Bedding Plants, Cut Flowers, Flowering Hanging Baskets, Foliage Plants, Potted Flowering Plants and Ornaments.

**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 eyes open and rinse slowly and gently with water for 15 - 20 min. Remove contact lenses, if present, after the first 5 min, then continue rinsing eyes. 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.

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

**NOTE:** Continues on next page.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-832-HELP for emergency medical treatment information.

**NOTE TO PHYSICIAN:** If symptoms of cholinesterase inhibition are present, atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

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**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING:** May be fatal if swallowed. Harmful if inhaled or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing of spray mists. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Some materials that are chemical-resistant to this product are Barrier laminate ≥14 mils, Butyl rubber ≥14 mils, Nitrile rubber ≥14 mils, Neoprene rubber ≥14 mils, PVC ≥14 mils and Viton ≥14 mils. For more information, follow instructions in Supplement Three of PR Notice 93-7. If you want more options, follow the instructions for category C on an EPA chemical-resistance category selection chart.

**Applicator and other handlers must wear:** Coveralls over long-sleeved shirt and long pants; chemical-resistant gloves; chemical-resistant footwear plus socks; chemical-resistant headgear for overhead exposures; and a NIOSH approved dust mist filtering respirator with MSHA/NIOSH approval number TC-21C with any R, P or HE filter.

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**User Safety Requirements:** Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables exist, 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.

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**PHYSICAL OR CHEMICAL HAZARDS**

**Extremely Flammable.** Contents under pressure. Keep away from fire, sparks, and heated surfaces. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. This product contains a highly flammable ingredient. It may cause a fire or explosion if not used properly. Follow the Directions for Use on this label very carefully.

**Highly Flammable Ingredient**

Ingrediento Altamente Inflammable
DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

Contents of container must be at room temperature before use. Therefore, cans must be stored at room temperature (above 65°F) for 24 hr before application. Make sure spray is unobstructed above units by foliage or other physical objects in order to obtain maximum distribution of fog.

NOTICE: Good greenhouse management must overrule the use of this product when any conditions might be created by tightly closing greenhouses that would harm plant foliage or flowers. Example: Creation of high temperatures or humidity conditions. Do not use this product in greenhouses with unvented or defective gas heating systems.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains

NOTE: Continues on next page.

specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hr.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is: coveralls over short-sleeved shirt and short pants; chemical-resistant gloves made out of any waterproof material; chemical-resistant footwear plus socks; and chemical-resistant headgear for overhead exposures. Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

PREAPPLICATION DIRECTIONS: For best results, apply during early evening when foliage is dry and temperature is between 60° - 80°F. Do not place cans within 10 horizontal feet of any ignition source such as pilot lights, other open flames, or running electrical appliances that cycle off and on. Shut off all exhaust fans and close all windows, doors and ventilators. All human occupants and pets must be removed before treatment. Greenhouse must be ventilated according to the requirements of the Worker Protection Standard before reentry.

TOTAL RELEASE DOSAGE: Apply product when pest (or plant damage typical of an indicated pest) is seen. Make 1 - 3 applications per week depending on the severity of the infestations. Do not reapply product within 48 hr of a previous application.
**Use one 2 oz can per 3,000 ft².** In situations where insect control is difficult due to tough-to-control insects or high crop density, it is permissible to use one 2 oz can for 1,500 - 3,000 ft². For smaller greenhouses between 1,500 - 3,000 ft², use one 2 oz can.

**TO ACTIVATE CANS:** Start with can farthest away from exit door. Activate each can by pressing tab down and locking it. Leave greenhouse at once. The entire contents will release automatically.

**FOR USE IN GREENHOUSES ON:**
- **Bedding plants (such as):** impatiens, marigolds, petunias, geraniums, garden mums, verbena, New Guinea impatiens and dahlias
- **Cut flowers (such as):** roses, chrysanthemums, carnations, snapdragons and orchids
- **Flowering hanging baskets (such as):** fuchsia and lantana
- **Foliage (such as):** Boston fern, dracaena, ficus, schefflera and philodendron
- **Potted flowering plants (such as):** poinsettia, chrysanthemums, florist's azaleas, ilies, African violets, geraniums, hibiscus, begonias, gloxinia, cyclamen, cineraria, calceolaria and exacum
- **Ornamentals (such as):** azaleas, barberry, cotoneaster, euonymus, holly, ivy, juniper, oak, pine, rhododendron, roses, spiraea, spruce, viburnum and yew

**PLANT SAFETY INFORMATION**
This product has been tested on a wide range of plants and in our opinion has demonstrated excellent plant safety. However, not all varieties or strains of the plants listed have been tested. 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.

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**STORAGE AND DISPOSAL**
Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Store in a cool dry place away from heat or open flame.

**PESTICIDE DISPOSAL:** Waste resulting from use 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.

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