

499-530

10/24/2007

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W./  
Washington, D.C. 20460

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

EPA Reg. Number:

499-530

Date of Issuance:

OCT 24 2007

Term of Issuance:

Conditional

Name of Pesticide Product:

TC 250

Name and Address of Registrant (include ZIP Code):

Whitmire Micro-Gen  
Research Laboratories, Inc.  
3568 Tree Court Industrial Blvd.  
St. Louis, MO 63122

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is Conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3c(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Revise the EPA Registration Number to read. EPA Reg. No. 499-530.

Signature of Approving Official:

Richard J. Gebken *See Page 3*  
Product Manager  
Insecticide Branch/Registration Division

Date:

OCT 24 2007

Page 1:

- a. Revise the following as follows:  
CONTROLS: ANTS, (Except Pharaoh Ants, Carpenter Ants, Fire Ants, Harvester Ants).
- b. Under the ACTIVE INGREDIENT DECLARATION, correct "Hydramethoynon" to read "Hydramethylnon"
- c. Revise the PRECAUTIONARY STATEMENTS as follows:

**HAZARDS TO HUMAN AND DOMESTIC ANIMALS**

**CAUTION**

Causes moderate eye irritation. Avoid contact with eyes and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

Add the following consumer information to your product labeling:

**HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1800-xxx-xxxx for emergency medical treatment information.

Add a new section entitled, "Safety Handling Procedures"

Applicators, mixers, and other handlers must wear:

- Long Sleeve Shirts
- Long Pants
- Shoes
- Socks

**Data Requirements:**

**EFFICACY:** You should submit a new amendment application with citation(s) of existing data from substantially similar products applied as a broadcast treatment or submit new field studies that test the label claims.

**PRODUCT CHEMISTRY:** You are required to submit for this product one year Storage Stability (830.6317) and Corrosion Characteristics, (830-6320) studies for this product. It is recommended that the observations must be made at 0, 3, 6, 9, & 12 month intervals. These studies must be provided to the Agency within 18 months from the date on initial registration for this product.

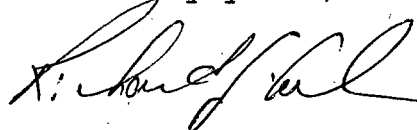
Submit two copies of the final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

If you have any questions, please contact Melody Banks of my staff on (703) 305-5413.

A stamped copy of the label "with comments" is enclosed for your records.

Sincerely yours,



Richard J. Gebken  
Product Manager 10  
Insecticide Branch  
Registration Division 7505P

- Enclosures:  
Label stamped "Accepted with Comments"  
Chemist Review  
Tox Review  
Efficacy Review



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**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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

**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.

**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 eye. Call a poison control center or doctor for treatment advice.

Have 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.

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

**CAUTION:** Harmful if swallowed, absorbed through skin or inhaled. Causes moderate eye irritation. Avoid breathing dust. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Pets may be attracted to this product.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

**DIRECTIONS FOR USE**

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

TC 250 is a ready-to-use product for use in the control of numerous ants both indoors and outdoors. This bait formulation combines a mixture of foods and the delayed action insecticide, Hydramethylnon. Avoid use of other insecticides or sprays on or near TC 250.

**OUTDOORS**

**BROADCAST APPLICATION:** Use this product at a rate of 1 lb/acre. [Alternate language: Use this product at a rate of 8 oz/0.5 acre.] This is equivalent to approximately 1.8 oz/5,000 ft<sup>2</sup>, or 0.4 oz/1,000 ft<sup>2</sup> (one Tablespoon equals approximately 0.3 oz of bait) Do not contaminate kitchen utensils with this product. Repeat application as necessary.

**AROUND STRUCTURES:** Lightly sprinkle the product evenly in a band approximately 1 - 2 ft wide around the foundation of the building. Treat visible trails with approximately 0.3 - 1 oz of product depending on the number of ants in the trail. Repeat application as necessary.

**INDIVIDUAL COLONY TREATMENT:** Use 1.5 - 2.1 oz of product per mound. Apply the product at the edge of the mound. Repeat application as necessary.

**INDOORS**

**LOCATE ANT ACTIVITY:** Follow ants back to voids. Apply product to cracks and crevices or voids where ants are active. In heavily traveled sites, use up to 1.5 oz of product. Use a large Centrobulb\* puffer or other appropriate application device to place the product into crevices or voids. Repeat application as necessary. Do not use in the food/feed areas of food/feed handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are defined as those areas where prepared foods are served such as dining rooms, but exclude areas where foods may be prepared or held. Non-food areas are defined as areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling). When applying this product in the home, cover all food processing surfaces, and utensils during treatment or thoroughly wash before use. Cover or remove exposed food prior to application.

\*Centrobulb - Reg. TM of the Centro Co.

