

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

499-532

Date of Issuance:

AUG 27 2008

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Whitmire Micro-Gen TC 277
Manufacturing Use Concentrate

Name and Address of Registrant (include ZIP Code):

Whitmire Micro-Gen Research Laboratories, Inc.
3568 Tree Court Industrial Boulevard
St. Louis, MO 63122-6682

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 section 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA section 3(c)(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.

(continued on page 2)

Signature of Approving Official:

Refer to Page #3.

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

Date:

AUG 27 2008

2. Make the following change to the label:

- a. Change the product registration number to "EPA Reg. No. 499-532"
- b. Make the following label revisions:

Ingredient Statement comment(s):

1. Revise the first footnote on the label for PBO technical to read: "**Equivalent to 12.0754% of (butylcarbityl)(6-propylpiperonyl) ether and 3.0189% of related compounds."

First Aid section comment(s):

2. Replace the 2nd sentence of the statement "Have the product container or" with: "For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-225-3320 twenty-four (24) hours per day, seven (7) days per week."

Precautionary Statements, Hazards to Humans and Domestic Animals subsection comment(s):

3. In the 5th sentence, insert the word "hands" immediately preceding the word "thoroughly."

Precautionary Statements, Physical and Chemical Hazards subsection comment(s):

4. Replace this section with: "Combustible. Do not use or store near heat or open flame."

Storage and Disposal section comment(s):

5. Replace the line listed as "CONTAINER DISPOSAL:" with: "CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container! Triple rinse container (or equivalent) promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or by other procedures allowed by state and local authorities."

General Comment:

6. Data deficiencies were identified for storage stability, corrosion characteristics and viscosity in the product chemistry review for this product. Therefore, Whitmire Micro-Gen is obligated to submit a One Year Storage Stability (830.6317) study, a Corrosion Characteristics (830.6320) study and a Viscosity (830-7100) study on this product in support of this registration within twelve (12) months from the date of registration.¹
3. Submit two (2) copies of the final printed labeling, incorporating the above changes, before releasing the product for shipment.

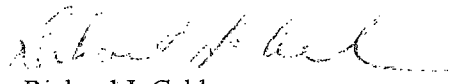
Whitmire Micro-Gen Research Laboratories, Inc. should note that a notice of availability of EPA's reregistration eligibility decision (RED) document for products containing pyrethrins was published in the *Federal Register* on July 26, 2006 (Volume 71, Number 143, Pages 42387-42389). In addition, EPA's RED for products containing piperonyl butoxide was published in the *Federal Register* on July 26, 2006 (Volume 71, Number 143, Pages 42385-42386). As a result, additional data and/or labeling changes may be required for products containing pyrethrins and piperonyl butoxide.

¹ For more detailed information, please refer to page 1 of 6 of the product chemistry review for this product.

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If the above conditions are complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes accepting of these conditions.

A stamped "Accepted" copy of the label and hard copies of the acute toxicity and product chemistry reviews for this product are enclosed for your records.



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

Enclosures
000499-00532 D382906

TC 277
Manufacturing Use Concentrate

AN INSECTICIDE FOR MANUFACTURING USE ONLY • NOT FOR RESALE UNDER THIS LABEL

Environmentally Hazardous Substance, Liquid, NOS (Pyrethrins), 9, UN3082, PGIII, RQ

ACTIVE INGREDIENT:

Pyrethrins..... 1.8868%

Piperonyl Butoxide, Technical*..... 15.0943%

OTHER INGREDIENTS:**..... **83.0189%**

TOTAL:..... **100.0000%**

*Equivalent to 1.50944% (butylcarbityl)(6-propylpiperonyl) ether and 0.2% related compounds

**Contains Petroleum Distillate

EPA REG. NO. 499-xxx • EPA EST. NO. 499-MO-1

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

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 SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. 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 INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further 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 call 1-800-225-3320 for emergency medical treatment information.

NOTE TO PHYSICIAN: Contains petroleum distillate – vomiting may cause aspiration pneumonia.

See side panel for Precautionary Statements



WHITMIRE MICRO-GEN
 RESEARCH LABORATORIES, INC.
 800-777-8570 • www.wmimg.com

NET CONTENTS: 55 Gallons

ACCEPTED
 with **COMMENTS**
 In EPA Letter Dated

August 27, 2008
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act,
 as amended, for the pesticide
 registered under EPA Reg. No.

499-532

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Contains petroleum distillate. Harmful if swallowed, absorbed through skin or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear long-sleeved shirt and long pants, socks, shoes and gloves. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic organisms, including fish and invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water unless in accordance with requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water when disposing of equipment washwaters or rinsate.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

Mix well in drum before sampling and use.

GENERAL CLASSIFICATION: This product is intended for formulation use only. The formulator using this concentrate is fully responsible for obtaining EPA registration for their formulated products.

Only for formulation into an insecticide for the following uses: Terrestrial Food/Feed and Non-Food/Feed; Aquatic Food and Non-Food; Greenhouse Food and Non-Food; Domestic Indoor (household); Domestic Outdoor (perimeters, lawns and ornamental and vegetable gardens); Commercial/Industrial/Institutional Food/Feed and Non-Food/Feed (indoor and outdoor); Treatments of Animals (including livestock and pets).

Not for formulation into wettable powder end-use products (EUP), unless the EUP is packaged in water soluble bags.

Not for formulation into granular end use products.

This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE AND SPILL PROCEDURES: Store upright in original container at room temperature. Do not expose to extreme temperatures or open flame. If container is damaged, use product immediately and dispose of damaged container as indicated below. If product is spilled, absorb with oil dry or similar inert material; sweep or scrape up; containerize and dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide, spray mixture, rinse water or pesticide waste that cannot be used according to label directions may be disposed of on site or at an approved waste disposal facility in accordance with applicable federal, state and local procedures.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, buy burning. If burned stay out of smoke.

A Prescription Treatment® brand manufacturing use product from:

Whitmire Micro-Gen Research Laboratories, Inc.

3568 Tree Court Industrial Blvd.

St. Louis, MO 63122-6682

www.wmmg.com

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