

432-1215

09/07/2005

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505C)  
1200 Pennsylvania Avenue NW  
Washington, D.C. 20460

EPA Reg. Number:  
432-1215

Date of Issuance:  
09/07/05

**NOTICE OF PESTICIDE:**

- Registration
- Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Delta Micro Technical II

Name and Address of Registrant (include ZIP Code):

Bayer Environmental Science,  
A Business Group of Bayer CropScience LP  
95, Chestnut Ridge Road  
Montvale, NJ 07645

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. 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.
2. Make the following labeling changes before you release the product for shipment:
  - a. Revise the EPA Registration Number to read: "EPA Registration No. 432-1215"

Signature of Approving Official:

*George LaRocca*  
George LaRocca  
Product Manager (RM 13)  
Insecticide Branch  
Registration Division (7505C)

Date:

September 07, 2005

- b. Provide specific directions on the label or in technical bulletin to the manufacturers of polystyrene form board for the "incorporation of the product into the foam board". The directions presently on the label do not give specific instructions on how the pesticide is to be incorporated into the foam board.
  - c. Specify a range of "incorporation rates" for the product into the treated foam board. The data submitted supports application rates of 250 to 1,500 ppm deltamethrin.
  - d. Precautionary Statements: Revise the statement "*Wash thoroughly with soap and water after handling*" to read "*Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco*".
3. Ensure that the name of this product, as stated on the label is consistent with that on the CSF, and that it is not the same for any other registered product. The name (Delta Micro Technical II) as stated on the label and CSF is the same for another product (EPA Reg. No. 432-774 - Approved label dated 08/19/05). This product is also identified as "Deltamethrin Micro Tech II", "Delta Tech II" and "Deltamethrin Technical II" in your applications dated 12/16/04, 01/13/05 and 03/17/05, respectively.
  4. Submit two (2) copies of the revised final printed label bearing the above stated revisions prior to releasing this product for sale.

If you do not comply with the above stated conditions, this registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release of this product for shipment constitutes your acceptance of these conditions.

A copy of the stamped label is enclosed for your records. If you have any questions concerning this action, please contact Dr. B. A. Akinlosotu at (703) 605-0653.

Enclosure:



# Delta Micro Technical II

\* INSECTICIDE FOR FORMULATION PURPOSES ONLY

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated:**

**SEP 7 2005**

**Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
432-1215**

**ACTIVE INGREDIENT:**

Deltamethrin [CAS#52918-63-5] ..... 98.0%

**OTHER INGREDIENTS:** ..... 2.0%  
100.0%

PRECAUCION AL USARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explica-  
do ampliamente.

(TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

EPA REG. NO. 432-

EPA EST. NO.

### KEEP OUT OF REACH OF CHILDREN CAUTION

#### FIRST AID

IF SWALLOWED:	<ul style="list-style-type: none"> <li>• Call poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a Poison control center or a doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
IF IN EYES:	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
IF INHALED:	<ul style="list-style-type: none"> <li>• Move victim to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>

#### 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 1-800-334-7577 for emergency medical treatment information.

In case of *Medical* emergencies or health and safety inquiries  
or in case of fire, leaking or damaged containers, information may be obtained by calling 1-800-334-7577.

See Side Panel For Additional Precautionary Statements

NET WEIGHT:

### PRECAUTIONARY STATEMENTS

#### Hazards To Humans & Domestic Animals

##### CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Causes substantial but temporary eye injury. Skin contact (especially to the face) may result in a tingling sensation and reddening of the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

#### Environmental Hazards

This pesticide is extremely toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the 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.

#### DIRECTIONS FOR USE

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

##### FOR FORMULATION OF INSECTICIDES ONLY

##### INSTRUCTIONS TO FORMULATORS

Formulators using this product are responsible for obtaining EPA registrations for their formulated product(s).

Only for formulation into an insecticide for the following uses: Domestic Indoor (household), Domestic Outdoor (lawns, perimeters, ornamentals), Commercial/Industrial/Institutional (indoor & outdoor), Food Handling Establishments (edible product areas), Terrestrial Non-Food (sod farms, golf courses, non-agricultural sites), various modes of transportation.

For use in the manufacture of polystyrene foam insulation to protect it from termites and other wood destroying insects. For optimum performance, Deltamethrin should be incorporated into polystyrene foam insulation at a rate of up to 1500 ppm active ingredient.

Finished board will have the following labeling:

Polystyrene foam [or Company trade name for foam] insulation contains Deltamethrin [DeltaGard® insecticide to [or which will] protect the foam from termites and other wood destroying insects.

#### STORAGE & DISPOSAL

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

**Storage:** Store in a cool, dry place. Avoid extremes in temperatures.

**Pesticide Disposal:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**METAL CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

**PLASTIC 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, by burning. If burned, stay out of smoke.

#### IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer Environmental Science. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** BAYER ENVIRONMENTAL SCIENCE MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer Environmental Science is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. Bayer Environmental Science disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

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\*DeltaGard is a registered trademark of Bayer.

[xxx] Denotes optional text/wording.

#### PRODUCT OF INDIA



**Bayer Environmental Science**  
A Business Group of BayerCropScience LP

Bayer Environmental Science  
95 Chestnut Ridge Road, Montvale, NJ 07645  
www.bayerprocentral.com

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