

74411-1

5-24-2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division
(7511C) 401 M St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
74411-1

Date of Issuance:
5/24/04

NOTICE OF PESTICIDE:
 x Registration
 Reregistration

Term of Issuance:
Conditional

Name of Pesticide Product:
Technical Trypsin Modulating
Oostatic Factor (TMOF)

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Insect Biotechnology, Inc.
P.O. Box 2311
Chapel Hill, NC 27515

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention 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)(C) provided you:

- (1) Submit and/or cite all data required for registration/reregistration 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.
- (2) Submit a completed storage stability study (OPPTS Guideline 830.6317). This study must be submitted to the Agency within 24 months of the date of the conditional registration.
- (3) Add the phrase "EPA Reg. No. 74411-1" to the product label.
- (4) Submit five (5) copies of your final printed labeling before release of the product for shipment.

see page 2

Signature of Approving Official:

JL Andersen

Janet L. Andersen, Director, Biopesticides and Pollution
Prevention Division (7511C)

Date:

5/24/04

EPA Form 8570-6

CONCURRENCES

SYMBOL	7511C						
SURNAME	Reynolds						
DATE	5/24/04						

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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.

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

Sincerely,



Janet L. Andersen, Ph.D., Director
Biopesticides and Pollution
Prevention Division (7511C)

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INSECT BIOTECHNOLOGY, INC.

TECHNICAL TRYPSIN MODULATING OOSTATIC FACTOR (TMOF)

FOR MANUFACTURING PURPOSES ONLY

FORMULATORS WHO USE THIS PRODUCT ARE RESPONSIBLE FOR OBTAINING EPA
REGISTRATION FOR THEIR FORMULATED PRODUCTS

ACTIVE INGREDIENT:

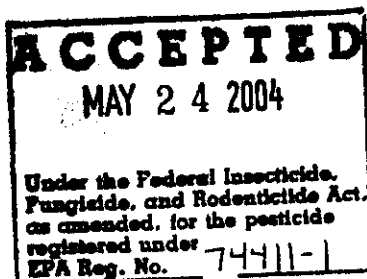
Trypsin Modulating Oostatic Factor (TMOF)	1.1%
Other Ingredients.....	98.9%

EPA Reg. No.
74411-R

EPA Est. No.
68221-NC-001

Manufactured by:
Insect Biotechnology, Inc.
P.O. Box 2311
Chapel Hill, NC 27515

NET CONTENTS
Lbs.



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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash hands before eating, drinking, chewing gum, using tobacco, or using toilet.

Mixer/loaders and applicators must wear a dust /mist filtering respirator meeting NIOSH standards of at least N-95, or R-95, or P-95. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.

FIRST AID

If Swallowed: Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told by a poison control center or doctor.

If In Eyes: Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If On Skin: 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.

General Information: Have the product container or label with you when calling a poison control center or doctor or going for treatment.

ENVIRONMENTAL HAZARDS

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 into 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.

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FOR MANUFACTURING USE ONLY

Only for Formulation into a Mosquito Larvicide for (1) The Following Uses: For Control of Mosquito Larvae. (2) Uses for Which USEPA has Accepted or Waived the Required Data and /or Citations of Data that the Formulator has Submitted in Support of Registration; and (3) Uses for Experimental Purposes that are in Compliance with USEPA Requirements.

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

If Paper or Plastic Bags: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

If Fiber Drums with Liners: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot reused, dispose of in the same manner.

DISCLAIMER AND INDEMNITY FOR FORMULATORS' USES

The manufacturer expressly disclaims all liability for claims and actions (whether based on contract, tort, strict liability, or breach of warranty) arising out of, resulting from or connected with a formulation containing this product when used for any purpose other than those uses set forth in (1) above. The manufacturer has not developed scientific data to support, nor has it explicitly or implicitly approved, any uses other than those in (1) above.

Any formulator or buyer who uses this product in formulations for any other than stated in (1) above assumes all liability for claims and actions arising out of, connected with or resulting from such use and agrees by so using this product to indemnify and hold harmless the manufacturer from such claims and actions.

This disclaimer and indemnity is in addition to, not in lieu of, the below disclaimer and limitations.

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LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants that this product conforms to the chemical description on the label; that this product is reasonably fit for the purposes set forth in item (1) of the Directions for Use when it is used in accordance with such Directions; and that the statements under item (1) of the Directions, the warnings and other statements on this label, other than the suggested uses under items (2) and (3) of the Directions, are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and of residues on food crops and upon reports of field experience. Tests have not been made on all species or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

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