

84059-4

07-29-2011

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division (7511P)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA
Registration
Number:

84059-4

Date of Issuance:

JUL 29 2011

Term of
Issuance: Unconditional,
Time Limited

Name of Pesticide Product:

MOI-401 TGAI

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Marrone Bio Innovations
2121 Second Street, Suite B-107
Davis, CA 95618

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 (FIFRA or the Act). Registration is in no way to be construed as an endorsement or recommendation of this product by the Environmental Protection Agency (EPA or the Agency). In order to protect health and the environment, the Administrator, on his or her 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 registration does not eliminate the need for continual reassessment of the pesticide. If EPA determines at any time that additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under section 3(c)(2)(B) of FIFRA.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) and is subject to the following terms and conditions:

1. Revise the EPA Registration Number to read as follows: "EPA Reg. No. 84059-4."
2. The subject registration will automatically expire on July 29, 2012. For EPA to consider extending the expiration date of the registration, on or before April 30, 2012, you must submit a written request to EPA that both asks for an extension and details how you have complied with each of the terms set forth in this registration notice.

Signature of Approving Official:

Date:

29 Jul 2011

Keith A. Matthews, Director
Biopesticides and Pollution Prevention Division

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Marrone Bio Innovations
EPA Reg. No. 84059-4

3. Address the requirements for certain aspects of the manufacturing process described in Confidential Attachment #1.
4. Submit the following data and/or information, determined by EPA to be acceptable, by the due dates specified below:

Study Type	Required Data/Information	Due Date
Storage Stability (Guideline Number 830.6317)	Provide the results of the ongoing one-year (minimum) storage stability study.	January 29, 2012

5. Submit two (2) copies of the final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for further description of final printed labeling.

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

Sincerely,



Keith A. Matthews, Director
Biopesticides and Pollution
Prevention Division (7511P)

Enclosures (3):
- MOI-401 TGAI Accepted Label
- A-79 Enclosure
- Attachment #1

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NOT TO BE USED DIRECTLY FOR TREATMENT OF PESTS
FOR MANUFACTURING USE ONLY

MOI-401 TGAI

ACTIVE INGREDIENT:

<i>Pseudomonas fluorescens</i> strain CL145A cells and spent fermentation media*	100.0%
TOTAL:	100.0%

*Contains no less than 1.0×10^{14} CFU/mL of *Pseudomonas fluorescens* strain CL145A cells.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

FIRST AID	
If inhaled	<ul style="list-style-type: none"> • 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 poison control center or doctor for treatment advice.
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 1-800-222-1222 for emergency medical treatment information.	

EPA Reg. No.: (pending as File Symbol 84059-U)

EPA Est. No.: 84059-CA-1

Net Contents: XX

(Batch)(Lot) No: XX

Use Before: (date, 3 months from the date of manufacture)

Manufactured by: Marrone Bio Innovations, Inc.
2121 Second St., Suite B-107
Davis, CA 95618 USA

Patent No. 6,194,194; Canada Patent No. 2,225,436

MBI-401 TGAI is a registered trademark of Marrone Bio Innovations, Inc. © 2008

ACCEPTED

JUL 29 2011

Under the Federal Insecticide, Fungicide
and Rodenticide Act, as amended, for
the pesticide registered under
EPA Reg. No. 84059-4

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS –CAUTION: Do not breathe dust, vapor or spray mist. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.

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 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 MANUFACTURING USE ONLY. For further manufacturing into end-use products only. Not for direct treatment of pests. Do not use from damaged, punctured or unsealed containers. End-use products formulated from this product must be registered by the US EPA.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container at 2-8° Celsius for up to 3 months.

Pesticide Disposal: To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

Container Handling: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. If burned, stay out of smoke.

WARRANTY

To the extent consistent with applicable law, the seller makes no warranty, expressed or implied, of merchantability, fitness or otherwise concerning use of this product. To the extent consistent with applicable law, the user assumes all risks of use, storage or handling that are not in strict accordance with the accompanying directions.