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Printed: 09:38:36 Thursday, 24 Jun, 1999 # 10 / 3410

Systems Integration Group, Inc.

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

EPA Reg.
Number:

10350-55

Date of Issuance:

MAY 11 1999

NOTICE OF PESTICIDE:

 x Registration

 Reregistration

(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

3M Sprayable Pheromone
-Mating Disruption for
Greater Peachtree
Borer

Name and Address of Registrant (include ZIP Code):

3M Canada Company
c/o Ms. Beth Trevors, 3M Center
St. Paul MN 55144-1000

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 unconditionally registered in accordance with FIFRA sec. 3(c)(5). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under FIFRA section (3) (c) (2) (B).

1. Make the following label changes:
 - a. Add the phrase "EPA Registration Number 10350-55" to your label before you release the product for shipment.
2. Submit five 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.

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

Signature of Approving Official:

Date

MAY 11 1999

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application.

APPLICATION INSTRUCTIONS: This product is an effective tool to help manage (Greater) Peachtree Borer populations in peaches, other stone fruit and almonds. This product can reduce, or in some cases, prevent mating by interfering with the chemical communication system between males and females. Reduced success in mating results in a decrease in the number of fertile eggs laid and lower larval populations thereby reducing the need for conventional insecticides. Supplemental insecticides may be required if initial populations in the treated area are too high or if a major source of mated females is present adjacent to the treated area. Careful attention should be paid to new or young plantings as they are very vulnerable to peachtree borer damage. Treated areas should be thoroughly monitored for the presence of other pests and treated if necessary.

SHAKE WELL BEFORE USE. Recommended rate of application is 10-20 g a.i./acre (50-100 mls. product/acre), applied in sufficient water for uniform coverage. This product can be applied with conventional ground or aerial application equipment. This product should be applied just prior to first moth emergence in late spring or early summer. Consult your extension agent or local pest advisor for information on timing. Repeat application should be made 4 weeks after initial application. High temperatures may require more frequent applications. Monitoring with pheromone traps and routine inspection of the lower bole and crown area for the presence of larvae, larval damage or pupal cases is strongly recommended to determine the need and timing of supplemental insecticides. Do not exceed 150 g a.i./acre/year (750 mls. product/acre/year).

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE). The requirements in this section only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow entry into treated areas during the restricted-entry interval (REI) of 4 hours. For any requirement specific to your state, consult the agency in your state responsible for pesticide Regulation.

STATEMENT OF PRACTICAL TREATMENT: In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

3M

SPRAYABLE PHEROMONE

Mating Disruption for (Greater) Peachtree Borer

This product is a timed-release microencapsulated pheromone concentrate used for mating disruption of the (Greater) Peachtree Borer (*Synanthedon exitiosa*)

Active Ingredient:

Z,Z-3,13-Octadecadienyl acetate 20.0%

Other Ingredients:..... 80.0%

Total:..... 100.0%

EPA Reg. No. 10350-LL

EPA Est. No. 10350-CN-01

EPA Est. No. 000239-CAN-001

EPA Est. No. 061423-CN-002

ACCEPTED
with COMMENTS
By EPA Letter Dated

MAY 11 1999

Under the Federal Insecticide, Fungicide, and Rodenticide Act
KEEP OUT OF REACH OF CHILDREN

CAUTION: Contains Pesticides
Registered under EPA Reg. No.
10350-55

Net Contents - 30 US fl. oz. (887 mls.)

Made in Canada for:
3M Company
St. Paul, MN 55144-1000

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS. CAUTION Irritating to skin and eyes. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Avoid breathing spray mist. Keep container closed when not in use. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE): Applicators and other handlers must wear long sleeved shirt, long pants and shoes plus socks. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables exists, wash with detergent and hot water. Wash and store PPE separately from other laundry.

HAZARDS TO THE ENVIRONMENT: 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.

DISPOSAL: Do not contaminate water by cleaning of equipment or disposal of equipment washwaters. Empty containers should be disposed of by state and local procedures.

STORAGE: Store in original container in a cool, dry place above 32°F to avoid freezing. Should freezing occur, thaw the product completely and mix thoroughly by agitation before use.

NOTICE - LIMITED WARRANTY

3M guarantees only that the product, if used as directed, will perform as described on this label. 3M makes no other guarantees, warranties or promises for the product. The purchaser's sole and exclusive remedy shall be limited to product replacement or refund for the returned product at 3M's option. 3M will replace any product found by 3M to be defective. The foregoing warranty is in lieu of all other warranties expressed or implied, including the warranty of merchantability or fitness for a particular purpose. 3M shall not be liable for any damages, including indirect, special, incidental and/or consequential damages, regardless of the legal theory asserted, including negligence and/or strict liability arising out of the use of or the inability to use or the performance of the product. Some states do not allow the exclusion or the limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific rights and you may also have other rights which may vary from state to state. For any warranty questions, contact 1-800-265-1840.