Date of Issuance:

MAY

Name of Pesticide Product:
Dinotefuran Fly Bait

8 2007

MITED STATES	U.S. ENVIRONMENTAL PROTECTION AGENCY	EPA Reg. Number:		
DANS PROTECTION OF THE PROPERTY OF THE PROPERT	Office of Pesticide Programs			
	Registration Division (7505C)	73049-450		
	1200 Pennsylvania Ave., N W	75015150		
	Washington, D.C. 20460			
	NOTICE OF PESTICIDE:	Term of Issuance:		
	X Registration	ľ		
	Reregistration	Conditional		

Name and Address of Registrant (include ZIP Code):

Valent BioSciences Corporation 870 Technology Way Libertyville, IL 60048

(under FIFRA, as amended)

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/reregistration of your product when the Agency requires all registrants of similar products to submit such data.
- 2. Make the following label changes before you release the product for shipment:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 73049-450"
 - b. Revise the claim "For control of flies in industrial, commercial and agricultural settings" to read "For control of houseflies in industrial, commercial and agricultural settings".
 - c. Throughout the **Methods of Application** section of the label for both scatter bait and bait stations, revise the words "fly" and "flies" to read "housefly" and "houseflies."

Signature of Approving Official:	Date:			
Venus Eagle, Acting Product Manager (01)		MAY	8	2007
Venus Eagle, Acting Product Manager (01)				
Insecticide-Rodenticide Branch, Registration Division (7505P)				

EPA Form 8570-6

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3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Venus Eagle Acting Product Manager (01) Insecticide-Rodenticide Branch Registration Division (7505P)

Enclosure

Dinotefuran Fly Bait

- [For control of flies in industrial, commercial and agricultural settings
- For Pest Management, Professionals, Livestock and Poultry Producers, (and Commercial use)
- Ready to use (scatter bait)
- Can be used (For use) in Fly Bait Stations
- · Attracts and Kills houseflies
- Four (4) ounces treats 500 Square feet
- Contains (Z-9 tricosene) fly sex attractant (Muscamone®) (pheromone)
- · For the control of nuisance houseflies in and around livestock, and poultry facilities and stables
- Use around commercial food producing facilities, restaurants and dumpsters}

Active Ingredient:

Dinotefuran, [N-methyl-N'-nitro-N''-((tetrahydro-3-furanyl)	
methyl) guanidine]	0.50%
(Z)-9-tricosene	0.04%
Other Ingredients:	99.46%
Total:	100.0%

EPA Reg No.: 73049-

EPA Establishment No.: XXXXX-XX-X

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panels for additional precautionary statements

	FIRST AID
If in Eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If Swallowed:	 Call a poison control center or doctor for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Have person sip a glass of water if able to swallow. 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 minutes. Call a 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

Have the product container or label with you when calling a poison control center or doctor or going for treatment. 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 1-877-315-9819.

NET CONTENTS: [1, 2, 3, 5, 10, 15, 20, 30, 40 or 50 lb(s)]

with COMMENTS
In EPA Letter Dated:

MAY 8 5001

Under the Federal Inscettible, Fungicide, and Endonticide Act, as assembled, for the penticide registered under EPA Reg. No. 73044-450

PRECAUTIONARY STATEMENTS Hazards To Humans And Domestic Animals

CAUTION

Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

Environmental Hazards

This pesticide is toxic to shrimp. Do not apply directly to water, areas where surface water is present or to intertidal areas below the mean high water mark. Drift or run off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment. Do not apply this product if bees are actively foraging in the treatment areas.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL, USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

GENERAL USE RESTRICTIONS

[Dinotefuran Fly Bait] [Brand Name] fly bait should not be use inside homes, or any place where children or animals might be present. [Do not spread granules or use bait stations within reach of children or animals.] Do not apply this product in a way that will contact workers or other persons.

Do not apply where poultry or animals, especially dogs and young calves, can pick it up or lick it. Do not use on edible product areas of food processing plants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed. Do not use as a scatter bait indoors. Do not use as a scatter bait in food/feed areas of food/feed handling establishments. Do not use around commercial dumpsters, which are not enclosed.

GENERAL INFORMATION

[Dinotefuran Fly Bait] [Brand Name] is an effective fly bait formula that contains Muscamone fly attractant

Baits can be an important tool in the overall management of housefly populations. An integrated approach is recommended which includes: sanitation, manure management, physical barriers, sprays, mechanical traps and periodic rotation of baits with different modes of action.

APPLICATION PROCEDURES

SCATTER BAIT

Where to Apply

[Dinotefuran Fly Bait] [Brand Name] may be used around the outside of milking parlors, broiler houses, kennels, canneries, beverage processing plants, meat and poultry processing plants, food processing plants and refuse dumpsters associated with these establishments and the walkways of caged layer houses. Do not use around commercial dumpsters, which are not enclosed. May also be used in fenced or otherwise enclosed areas inaccessible to children and around the outside of restaurants, supermarkets, commissaries and bakeries.

Methods of Application

Scatter [Dinotefuran Fly Bait] [Brand Name] fly bait granules [directly from container] onto desired locations. Scatter granules evenly on [dry, level] surfaces, avoid placing bait in piles. Apply at a rate of 1/4 pound per 500 square feet of area. Re-apply as bait is consumed to maintain control. Start applications at the beginning of the season to help keep fly populations manageable. Avoid application to windy areas as flies will avoid these areas; apply bait in several locations, concentrating on areas where flies are a problem.

BAIT STATIONS

Where to Apply

[Dinotefuran Fly Bait] [Brand Name] stations may be used in housefly infested areas such as in and around milking parlors and broiler houses, caged layer houses, canneries, beverage processing plants, food processing plants, meat and poultry processing plants, kennels, stables, refuse dumpsters, warehouses, loafing sheds, swine facilities, broiler houses, and feed lots. May also be used in and outside the non-food/feed areas of restaurants, barns, taverns, supermarkets, commissaries and bakeries.

Methods of Application

Use [Dinotefuran Fly Bait] [Brand Name] fly bait in any commercial fly bait station secured at least 4 feet above the ground. One bait station should be positioned in each 250 square feet of area with up to 2.0 ounces of bait per station. Place Bait stations in areas inaccessible to food-producing animals, pets and children. Concentrate bait station placements in areas where houseflies are a problem including dumpsters, stables, trash piles or other areas that attract flies. Avoid placing bait stations in windy areas as houseflies will avoid bait stations that move. Re-apply as bait is consumed to maintain control.

STORAGE AND DISPOSAL

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

Storage: Store in a cool dry place away from heat or open flame and inaccessible to children. Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency [or 1-877-315-9819] for disposal instructions. Never place unused product down any indoor or outdoor drain.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions of Sale and Limitation of Warranty and 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 of Sale and Limitation of Warranty and Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must 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 Valent BioSciences Corporation. All such risks shall be assumed by the user or buyer. DISCLAIMER OF WARRANTIES:

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