



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Registration Division (H7505C)
 401 "M" St., S.W.
 Washington, D.C. 20460

EPA Reg. Number:
 432-1455

Date of Issuance:
 JUN 16 2006

Term of Issuance: Conditional

Name of Pesticide Product:
 BES 0026 Fly Spot Bait

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Mr. Jan Brill
 Bayer CropScience
 P.O. Box 12014
 2 T.W. Alexander Drive
 Research Triangle Park, NC 27709

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). 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. Revise the EPA Registration Number to read, "EPA Reg. No. 432-1455".

Signature of Approving Official:

Dani Daniel
 Insecticide-Rodenticide Branch
 Registration Division (7505C)

Date:

JUN 16 2006

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2. The sensitization study is not acceptable. It needs some additional details for validation. The positive control study for validation does not provide the data of study and number of animals. It should also be conducted within six months of the main study. The study is up gradable if the data is provided.

3. Revise the "Hazards to Humans and Domestic Animals" to read as follow: Caution: Harmful is swallowed. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves.

4. The submitted data is deemed sufficient to support a general fly control claim. Claims for "fasting-acting and up to two weeks residual control" are acceptable. However, a number of the claim are unacceptable and must be removed from the label.

- The use sites listed on the first page of the label state: in and round livestock production facilities; around the outside of commercial and residential structures, or partly enclosed or protected areas; in non-food areas of commercial facilities. Then on page 3 of the label it states "animal facilities", which has a much broader interpretation. On page 3 of the label it states "For use in other areas such as ..." which has a much broader interpretation than what is listed on the first page of the label. Delete reference to term "such as" (specify specific sites) and delete reference to "animal facilities" (specify the sites on the front panel.)
- The application interval listed on the label is seven days (reapply every seven days as needed). This contradicts the other label statement (residual activity up to fourteen days unless bait is completely consumed). Up to fourteen day residual control is an acceptable claim. Recommend informing registrant that either claim would be acceptable, but cannot have both since they are contradictory.
- Under application directions for paint-on, add "as a supplement to spray treatment" (No data were submitted for paint-on treatments).
- Delete "Control flies resistant to organophosphate and carbamate insecticides". No supporting data, except for pyrethroids .
- Delete "Requires less surface area to be treated when compared to residual, contact insecticides." Insufficient support data.
- Delete "This product may also affect other insect pests that contact freshly treated surfaces, or forage in treated sites." What are the specific pests? Efficacy data may be

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required.

- Delete "Contains three powerful attractants designed to lure flies to their death." There is insufficient supporting data for one of the attractants.
- Delete "This product may also be applied in and on fly bait stations, and to exterior portion of fly light traps. There are no directions for use in fly bait stations, and there is no supporting data.
- Delete "Use with knockdown or residual, contact insecticide like Tempo or Suspend". This is not allowed on pesticide labels.

Submit two copies of your final printed labeling before you release the product for shipment. A stamped copy of the label is enclosed for your records. If you have any questions regarding this notice, please contact me (703) 305-5409.

Enclosure:

BES 0026 FLY SPOT Bait

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ACTIVE INGREDIENT:

Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N nitro-2-imidazolidinimine..... 10.0%

Z-9-Tricosene..... 0.1%

OTHER INGREDIENTS: 89.9%

TOTAL..... 100.0%

EPA Reg. No. 432-XXXX

EPA Est. No. _____

STOP - Read the label before use.

Keep out of reach of children.

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

FIRST AID	
If swallowed	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Have person sip a glass of water if able to swallow.• Do not induce vomiting unless told to by a poison control center or doctor.• Do not give anything to an unconscious person.
If on skin or clothing	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15 to 20 minutes.• Call a poison control center or doctor for treatment advice.
If in eyes	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15 to 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.
In case of emergency call toll free the Bayer Environmental Science Emergency Response Telephone No. 1-800-334-7577. Have the product container or label with you when calling a poison control center or doctor or going for treatment.	
Note To Physician: No specific antidote is available. Treat the patient symptomatically.	

ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates.

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

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

JUN 16 2006

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

432-1455

PRO FACTS	
<ul style="list-style-type: none"> • Fast acting • Contains a specially formulated mixture of attractants • Controls flies resistant to organophosphates, carbamates, and pyrethroid insecticides. 	
BES0026 FLY SPOT BAIT	<ul style="list-style-type: none"> • A bait containing imidacloprid that is consumed by flies and other pests • Easy to apply • Fast knockdown • Residual efficacy up to 14 days unless the bait is completely consumed prior. • Contains the attractant muscalure • Contains 3 powerful attractants designed to lure flies to their death • Requires less surface area to be treated when compared to residual, contact insecticides • Contains Bitrex® bittering agent to help prevent ingestion by non-target animals, children and pets
WHERE TO APPLY	<ul style="list-style-type: none"> • In and around agricultural livestock production facilities, including but not limited to: poultry houses, turkey and chicken houses, cattle, sheep and goat facilities, feedlots, dairy barns, swine confinement buildings, and horse stables. • Around the outside of commercial and residential structures, or partly enclosed or protected areas • In non-food/feed areas of commercial facilities
HOW TO APPLY	<ul style="list-style-type: none"> • Mix in water and spray or paint on surfaces
COVERAGE	<ul style="list-style-type: none"> • 8 to 16 oz of product per gallon of finished spray treats 1,000 sq. ft. • (package size XX) treats up to XX sq. ft.
RE-APPLY	<ul style="list-style-type: none"> • Re-apply every 7 days as needed.
QUESTIONS ?? 	<ul style="list-style-type: none"> • For questions or comments, call toll-free 1-800 633-3796 or visit us online at www.quickbayt.com [QuickBayt. Label only] • For questions or comments, call toll-free 1-800 843-1702 or visit us online at www.MAXFORCE.com [Maxforce label only]

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
IMPORTANT: Read entire label before using this product.

Mixing Directions and Use Rates

For spray applications, add 8 to 16 ounces of this product to 1 gallon of water and agitate until completely mixed. One gallon of finished spray will treat 1,000 square feet of surface area. Use the 8 ounces per gallon per 1,000 square feet rate for maintenance of fly control, areas with medium fly pressure, or for sites with ample wall space. Use the 16 ounces per gallon per 1,000 square feet rate for initial treatment, areas with high fly pressure, or for sites with little accessible wall space.

For paint-on applications, add 8 ounces of this product to 8 ounces of water (approximately 1 cup), and stir until completely mixed. Apply this mixture in narrow bands up to 6 inches wide on suitable surfaces. Apply this product at a rate not exceeding 16 ounces per 1,000 square feet.

Application equipment

For spray applications, apply as a coarse fan or cone spray. Apply solution at a low pressure not to exceed 40 psi. Flush spray equipment with water to prevent clogging.

For paint-on applications, use a brush or roller paint applicator to apply solution to surfaces. Clean application and mixing equipment with water after application.

General Information

This product is a bait formulated to control flies in rural and urban environments, in animal confinement areas (e.g., cattle, poultry, swine), in commercial establishments, and outdoors in residential areas. The product can be used as a spray for treatment of surfaces, such as stable walls or waste containers, or it can be used as a paint-on application to walls and other surfaces such as pillars and compartment walls.

This product may also affect other insect pests that contact freshly treated surfaces, or forage in treated sites.

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How and where to apply

FOR USE IN ANIMAL FACILITIES such as broiler houses, turkey houses, caged layer houses, feedlots, dairy barns, swine confinement buildings, horse stables, kennels, and other animal confinement facilities where flies tend to be a nuisance or a health hazard.

FOR USE IN OTHER AREAS such as non-food preparation areas of commercial food handling establishments, restaurants, and dining areas, residential backyards, on and around dumpsters and trash collection areas, storage facilities, dog kennels, zoos, animal rearing facilities, schools, hospitals, nursing homes, offices, marinas, and other locations where flies tend to aggregate and are a nuisance or a health hazard.

This product can also be applied in and on fly bait stations, and to exterior portions of fly light traps.

Food/Feed Handling Establishments

Applications in food/feed handling establishments are permitted ONLY in non-food/non-feed areas. Non-food/non-feed areas include garbage rooms, lavatories, entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets and storage (after packaging, canning or bottling).

Food/feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared or served. Included also are areas for receiving, storing, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) of food.

Serving areas, when food is exposed and the facility is in operation, are also considered food/feed areas. However, applications of this product may be made in serving areas ONLY while the facility is not in operation, and provided exposed food has been covered, or removed from the area being treated prior to application. These "spot" applications may cover no more than 2 sq. ft. per treated area, may not be spaced closer than 10 ft apart, and should be a minimum of 6-feet above floor level.

Contamination of food or food contact surfaces must be avoided. Do not apply this product to any food, food packaging, or any food contact surfaces.

Best results occur when the product is applied to many locations throughout the structure or facility. Spray the product on surfaces where flies tend to rest. Flies prefer warm, still sites for resting, so avoid cool or windy locations.

There is no need to spray the complete surface, as with residual insecticides, because this bait will attract pests to the treated area. Begin applications at the start of the season before fly populations have reached their peak.

Important Note

When spraying surfaces, care must be taken only to spray places out of reach of the animals. Do not spray directly on animals, feed and drinking supplies nor on milking equipment. This also applies to empty pens due to be re-stocked within the next few weeks. Do not treat surfaces that people frequently contact. Avoid contact with sprayed surfaces until dry.

Restrictions

- Do not apply bait on surfaces accessible to food producing animals, children or pets.
- Do not allow bait to come in contact with food or water.
- Do not apply to milking equipment at dairy facilities.
- Do not apply inside food processing or manufacturing facilities.

For Best Results

- Use the bait as part of an overall Integrated Pest Management program.
- Use proper sanitation and manure management
- Use along with knockdown or residual, contact insecticides like Tempo® or Suspend®
- Use environmental controls, such as proper light management
- Consult with cooperative extension service in your state for advice on fly management practices

STORAGE AND DISPOSAL

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

Storage :

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, or feed. Store in original containers and out of the reach of children, preferably in a locked storage area. Handle and open container in a manner as to prevent spillage.

Pesticide Disposal:

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

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Container Disposal:

Completely empty container. Dispose of container at an approved waste disposal facility or by incineration if allowed by state and local authorities. Do not use container in connection with food, feed, or drinking water.

Spills:

If the container is leaking or material is spilled, carefully sweep up spilled bait and wash exposed area. In spill or leak incidents, keep unauthorized people away.

You may contact the Bayer Environmental Science Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Environmental Science Emergency Response Telephone No. is 1-800-334-7577 or contact Chemtrec at 800-424-9300.

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, because of manner of use and other factors beyond Bayer Environmental Science's control it is impossible for Bayer Environmental Science to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

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