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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460



OFFICE OF PREVENTION, PESTICIDES, AND TOXIC SUBSTANCES

August 18, 2006

Dr. Norma C. Pangilinan Bayer CropScience 2 T.W. Alexander Drive Research Triangle Park, NC 27709

Dear Dr. Pangilinan:

Subject:

Submission of label amendment to delete pet and agricultural uses

New primary brand name BES Garden Dust 10%

EPA Registration No. 432-1237

Your submission dated June 14, 2005

The labeling amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable with the following provisions:

- 1. The warranty and liability statement for small packages should be modified to read, "...To the extent consistent with applicable law, Manufacturer makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. To the extent consistent with applicable law, in no case shall Manufacturer be liable for consequential, special or indirect damages resulting from the use, handling or application of this product. To the extent consistent with applicable law, Manufacturer at its discretion shall only be liable for the replacement of the product or refund of the purchase price."
- 2. The "Limitations of Liability" paragraph of the alternate warranty and liability statement for large packages should be modified to read, "To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase of the price paid, or at Bayer CropScience's LP election, the replacement of product."

State and local laws may not allow certain disclaimers of liability or damages. Therefore, the user/buyer may have a remedy under other law governing warranties. For this reason, the phrase "to the extent consistent with applicable law" must be added to avoid the statements being false or misleading.

Submit two copies of your final printed labeling before you release the product for shipment. A stamped copy is enclosed for your records. If you have any questions, please contact me at (703) 308-6249 or hebert.john@epa.gov.

Regards,

John Hebert

Insecticide-Rodenticide Branch Registration Division (7505P)

(Enclosure)

with COMMENTS In EPA Letter Dated:

AUG 18 2006

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

BES GARDEN DUST 10%

432-1237 Kills Over 65 Insects on Vegetables, Fruits, Ornamentals and Lawns.

Ready-to-Use 10% Dust **Bug Killer**

For Flea and Tick Control. Kills Japanese Beetles.

Lawns.

ACTIVE INGREDIENT:

For use on Vegetables, Fruits, Omamentals and

Carbaryl (I-naphthl N-methylcarbamate)......10.0% INERT INGREDIENTS......90.0%

432-1237 EPA Reg. No.

EPA Est. 67572-GA-I

Keep Out of Reach of Children CAUTION

See back panel for additional Precautionary statements.

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	FIRST AID			
	This product is a N-methyl carbamate and is a cholinesterase inhibitor			
If Swallowed	Call 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 do so by the poison control center or doctor. 			
	Do not give anything by mouth to an unconscious person.			
If Inhaled	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 a poison control center or doctor for further treatment advice.			
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 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.			
	HOTLINE NUMBER			
Have the product contained	er or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-334-7577 for emergency treatment information.			
	NOTE TO PHYSICIAN			

CARBARYL is an N-methyl carbamate insecticide which is a cholinesterase inhibitor. Specific antidote is atropine. Narcotics and other sedatives should not be used. Drugs like 2-PAM (pyridine-2-aldoxime methiodide) are NOT recommended.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swallowed or inhaled. Avoid breathing dust. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

Environmental Hazards

This pesticide is extremely toxic to acquatic and estuarine invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of waste. 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.

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User Safety Requirements

- Wear long-sleeved shirt, long pants, shoes plus socks and household latex or rubber gloves when applying this product.
- Wash the outside of gloves before removing. As with any pesticide product, wash hands thoroughly immediately after handling and before eating, smoking or using the toilet.
- Do not allow children or pets to contact treated area until dust has settled.

DIRECTIONS FOR USE

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

Storage and Disposal

Storage: Store pesticide in original container and place in a locked storage area.

Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partiy filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down

any indoor or outdoor drain.

General Directions

Do not apply this product through any type of irritation system. Subsequent planting of food and feed plants in treated soil must be made with plants on this or other carbaryl labels. Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity of several days' duration following application. Begin applications when insect or damage is first observed and repeat as directed below.

Wearing household latex or rubber gloves, use a dust applicator such as a shaker can, dust gun, puffer or other bulbous duster, rotary duster or other appropriate duster as available. Dust lightly to cover both upper and lower leaf surfaces with a thin, even film of dust apply when air is calm to avoid drift and contact with eyes and skin. Start applying at the farthest corner of the treatment area and work backward to avoid contact with dusted surfaces. Allow dust to settle in treated areas before reentering. For plants above chest light, consider using a liquid carbaryl product. Do not repeat applications more than once a week.

Preharvest Use Limitation: Observe the following preharvest intervals (number of days between last application and harvest) for application during the growing season:

Crop	Preharvest interval (Days)	Crop	Preharvest Interval (Days)
Sweet Corn		Dried beans	
Garden beets (roots), radishes, rutabagas, turnips (roots), carrots, potato, blackberries, boysenberries, dewberries, loganberries, raspberries blueberries, grapes and strawberries	7	Fresh beans, broccol brussel sprouts, cabbage, cauliflower, kohlrabi, cantaloupe, cucumber, melons, pumpkins, squash, eggplant, pepper and tomato	
Collards, garden beets (tops), kale lettuce (head and leaf), mustard greens, spinach and turnip (tops)	14		
	VEGTAB	LES	
Plant	Insect Pests	Rate Pounds Per 1000 Sq. F	Ft. Comments
Beans	Bean leaf beetle, cucumber corn earworm, flea beetles, Japanese beetles, leafhoppers, Mexican bean beetle	0.25	Where Mexican bean beetle is the only problem a rate of 0.12 pound per 1000 sq. ft. is sufficient
	Lygus bug,Lima bean pod borer, stink bugs	0.5	
Broccoli, brussel sprouts, cabbage cauliflower, kohlrabi	Flea beetles, harlequin bugs	0.12-0.25	
	Armyworms, corn earworm. diamond-back moth larvae. imported cabbageworm	0.25-0.5	Will not control cabbage loopers.
Collards, garden beets, kale, lettuce, mustard greens, radishes, rutabagas spinach, turnips	Flea beetles, harlequin bug. leafhoppers	0.12-0.25	
	Armyworms, corn earworm Diamond-back moth larvae. Imported cabbageworm, stink Bugs, tarnished plant bug		For best control of corn earworm after lettuce heads begin to form use 0.5 lbs. per 1000 sq. ft. will not control cabbage loopers.
Cantaloupe, cucumbers, melons, pumpkins, squash	Cucumber beetles, flea beetles melonworms, pickleworm, squash bug	0.25	
corn	Corn earworm. European Corn borer. Fall armyworm. Japanese beetles. Sap beetles	1 2 6	For budworm damage in the whorl, apply to entire plant. For insects attacking silks and ears apply at 2 to 3 day intertervals making first application when first silks appear and continues until silks begins to dry. three or more applications may be required depending upon severity of infestation.

Carrots	Flea beetles, leafhoppers lygus bugs, spittlebugs, Stink bugs	0.25-0.5	
Eggplants, pepper tomato	Fall armyworm, flea beetles, leafhoppers, tomato fruitworm	0.25	
	European corn borer, stink bugs, tomato hornworm	0.25-0.5	
potato	Colorado potato beetle flea beetles, leafhoppers	0.12 0.25	, , , , , , , , , , , , , , , , , , ,
	lygus bugs	0.5	

SMALL FRUIT Rate					
Plant	Insect Pests	Pounds Per 1000 Sq. Ft.	Comments		
Blackberries, boysenberries, straw- berries, loganberries	Japanese beetles, leafhoppers, leafrollers raspberry aphid	0.5			
Blueberries	Blueberry maggot, cherry fruitworms, cranberry fruitworms, Japanese beetles	0.37-0.5	Apply 3 weeks before harvest and repeat 10 days later if necessary.		
Grapes	Grape leaffolder, grape leafhopper, grape leaf skeletonizer	0.25-0.5	Apply just before first brood leaffolder larvae emerge from rolls and as needed for leafhoppers.		
	Grape berry moths, Japanese beetle, June beetle red-banded leafroller	0.5			
Strawberries	meadow spittlebug, strawberry leafroller, strawberry weevil	0.25-0.5			

ORNAMENTALS

To control bagworm, blister beetles, boxelder bug, boxwood leafminer, flea beetles, Japanese beetle, lacebugs, leafhoppers, leafrollers, periodical cicada, plant bugs, psyllids, rose aphid, rose slug, scale insects in the crawler stage, tent caterpillars and exposed thrips, apply thoroughly to the infested plants at first sign of damage and repeat at 7 day intervals or as necessary for good insect control. To obtain scale control apply in spring and early summer when scale crawlers are present.

LAWNS

To control ants, chiggers, earwigs, fall armyworm, fleas, leafhoppers, millipedes, sod webworm, sowbugs, spiders and ticks, apply at the rate of 2 pounds per 1000 square feet. For best results, apply after rain or watering and do not water for least 2 days after application. Repeat in 2 to 3 weeks if necessary.

EARWIGS

This material is effective in controlling earwigs and when properly used will reduce the number gaining entrance to homes and buildings. Apply heavily at the rate of 1 pound to 150 linear feet completely around the foundation wall of buildings. The material should be applied heavily in a band 3 to 4 inches wide using a shaker-type can. Earwigs breed over wide areas around yards and fields and are driven by cold weather to seek shelter in warm buildings. As they move along the foundation wall seeking entrance,

they come into contact with the treated barrier and are killed. Be sure to treat in front of all steps and other entrance ways as well as along the foundation wall. Treat also around refuse piles, lumber, mulch and other areas in the yard offering areas of concealment to earwigs. Repeat application in 10 days or when earwigs become troublesome. If the dust barrier is washed away by rain, it should be replaced with a new application if earwigs are still a problem

This container is sold by weight, NOT by volume. You can be assured of the proper weight even though some settling of contents normally occurs during transportation and handling.

IMPORTANT: Read the entire Directions For Use before using this product. If terms are not acceptable, return the unopened product container at once. Disclaimer: Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions for Use, subject to the inherent risks referred to above. Manufacturer makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall Manufacturer be liable for consequential, special or indirect damages resulting from the use, handling or application of this product. In any case, Manufacturer at its discretion shall only be liable for the replacement of the product or refund of the purchase price.

[Alternate wording for large package sizes]

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 must be followed carefully. However, because of manner of use and other factors beyond Bayer CropScience's LP control it is impossible for Bayer CropScience LP 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.

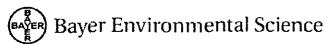
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Net Contents:___oz. (lbs.)

For more information to www. Gardening123.com/productinfo

Manufactured by: CONTRACT PACKAGING, INC. P.O. Box 1508 Covington, GA 30209-1508



A Business Group of Bayer CropScience LP 2 T. W. Alexander Drive Research Triangle Park, NC 27709

BES Garden Dust 10% (PENDING) Submitted 06/14/05, Resubmitted 08/14/06