

Reg # 45639-10

PM-19

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

(A)


 United States Environmental Protection Agency
 Office of Pesticide Programs (H7505C)
 Washington, DC 20460

Application for Pesticide:

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

161188

Section I

1. Company/Product Number 45639-10	2. EPA Product Manager Dennis Edwards PM# 19	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) -Bendiocarb 1 <i>90 Homeowner Dust</i>		
5. Name and Address of Applicant (Include ZIP Code) NOR-AM Chemical Company Little Falls Centre One 2711 Centerville Road Wilmington, DE 19808 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification Compliance with PR-Notice 93-3

BEST AVAILABLE COPY

NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 93-3

DATE 7/1/93

Section III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Unit Package wgt. _____ No. per container _____	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Package wgt. _____ No. per container _____	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted.			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) of Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other (_____)	

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Richard R. Stevens	Title Registration Project Manager	Telephone No. (Include Area Code) 302-892-3034
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature Richard R. Stevens <i>Richard R. Stevens</i>	3. Title Registration Project Manager	
4. Typed Name Richard R. Stevens	5. Date June 3, 1993	

ACCEPTED
 JUN 1 1983
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act,
 as amended, for the pesticide
 registered under
 EPA Reg. No. 45639-10

**BENDIOCARB 1%
 HOMEOWNER DUST**

Kills these household pests:
 Cockroaches, Ants, Fleas, Brown Dog Ticks,
 Spiders, Wasps, Crickets, Silverfish and More.

ACTIVE INGREDIENT:	Percent by Weight
Bendiocarb: (2,2-dimethyl-1,3 benzodioxol-4-yl methylcarbamate)	1%
INERT INGREDIENTS:	99%
* Protected by U.S. Patent No. 3,736,338	TOTAL 100%

EPA Reg. No. 45639-10

EPA Est. No.

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que el etiqueta hay sido explicado ampliamente.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED - Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

IF INHALED - Keep patient strictly at rest and transfer to hospital immediately to get medical attention.

IF ON SKIN - Wash with soap and warm water.

IF IN EYES - Rinse thoroughly with clean water.

NOTE TO PHYSICIAN: Contains anticholinesterase carbamate insecticide. In cases of over-exposure, atropine sulfate-2 mg. (equivalent to 1/30 grain adult dose) should be given and repeated as necessary until fully atropinized.

NOR-AM Chemical Company
 3509 Silverside Road
 P.O. Box 7495
 Wilmington, DE 19803

NOTIFICATION
 LABEL NOT REVIEWED
 PER PM NOTICE 88-8
 DATE 7/1/93

IMPORTANT: Read the entire Directions for Use, Precautions and Disclaimer of Warranties before using this product.

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Do not breathe dust. Do not allow to contact skin, eyes or clothing. If contact occurs, wash skin with soap and warm water, or eyes with clean water. Wash hands and exposed skin before eating, drinking or smoking and after handling. Wash all contaminated clothing thoroughly before reuse.

FIRST AID: If swallowed, drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or blunt object. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention. If inhaled, keep patient strictly at rest and transfer to hospital immediately to get medical attention.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not apply within 320 feet of any permanent body of water. "For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark." Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of waste.

This product is highly toxic to bees exposed to direct treatment 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.

PRECAUTIONS

Do not use on or contaminate fruit, vegetables or other food or feed crops. Do not apply to humans, animals, clothing or bedding. Do not contaminate feed for food products or food preparation surfaces, dishes, kitchen utensils and food containers.

IN CASE OF FIRE, LEAKY OR DAMAGED CONTAINERS, OR OTHER EMERGENCY, REPORT AT ONCE BY TOLL-FREE TELEPHONE TO: 800-424-9300

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place. Do not reuse empty container.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or 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: Do not reuse container. Securely wrap original container in several layers of newspaper and discard in trash.

DIRECTIONS FOR USE

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

Bendiocarb 1% Homeowner Dust is a ready-for-use insecticide dust which has given effective knockdown and residual control of the pests listed.

Bendiocarb 1% Homeowner Dust is for residual pest control in and on buildings and structures and their immediate surroundings and on modes of transport. Permitted areas of use include, but are not limited to: stores; warehouses; industrial buildings; houses; apartment buildings; mausoleums; laboratories; schools; nursing homes; hospitals; restaurants; hotels; food manufacturing, processing and servicing establishments; and on vessels, rail cars, aircrafts, buses, trucks and trailers.

Bendiocarb 1% Homeowner Dust is intended for application with a shaker or puffer container to hiding and runway areas and those places where pests are found. The amount to be applied will vary with the site but should usually be in the range of 1/3 to 2/3 ounces of Bendiocarb 1% Homeowner Dust per square yard.

In living areas, make application in such a manner as to avoid deposits on exposed surfaces or introducing the material into the air.

INDOOR USE

Cockroaches (including both non-resistant and organophosphate and organochlorine resistant strains), Ants, Crickets, Silverfish and Firebrats: Apply thoroughly to all areas where these pests crawl and hide, especially in cracks and crevices and hidden surfaces around sinks and storage areas, behind baseboards, around doors and window, behind and under refrigerators, cabinets, sinks and stoves and in attics and crawl spaces. For ants, apply to ant trails, around doors and windows and other places where ants enter premises.

Carpenter Ants: Apply around doors and windows and other places where ants enter premises and where they crawl and hide. Also force dust into infested wood through existing openings or newly drilled small holes. When possible, locate and treat nests and surrounding areas.

Brown Dog Ticks and Fleas in Buildings: Apply dust to infested areas such as pet beds and resting quarters, nearby cracks and crevices, under the edges of rugs and floor coverings, between and under cushions of upholstered furniture and other areas where these pests may be present. Old bedding of pets should be removed and replaced with clean fresh bedding after treatment of pet areas. Additionally, treat pets with an EPA-approved product registered for direct application to pets. Do not treat animals or their bedding with this product.

Spiders: Apply along and behind baseboards, to window and door frames, corners, pipes, storage localities, attics, crawl spaces and other areas over which these pests may crawl.

Wasps and Bees: It is generally advisable to treat wasp and bee nests in the evening when insects are less active and have returned to the nest. Wear protective clothing if deemed necessary to avoid stings. Using hand or power duster or other suitable means, with extension tubes if necessary, thoroughly dust nest and entrance and surrounding areas where insects alight. Nests in wall voids can be located by listening with your ear against the wall. Drill a hole in the area, blow dust in, and reseal. For ground wasps, dust entrance and surrounding areas. For best results check nest carefully one or two days after treatment to ensure complete kill, then remove and destroy nest to prevent emergence of newly-hatched insects. If removal is not feasible, retreat the nest, if necessary. Do not use this product to treat overhead nests.

Sowbugs, Pillbugs, Ground Beetles, Earwigs, Millipedes, Centipedes and Scorpions: Apply around doors and windows and other places where these pests may enter premises. Treat baseboards, storage areas and other location where these pests are found.

Pantry Pest - Grain Beetles (Rusty, Merchant and Saw-toothed), Flour Beetles (Red and Confused), Drugstore Beetles, Rice Weevils, Lesser Grain Borers, Spider Beetles and Tobacco Moths: Treat exposed stages. Apply dust in crack and crevices behind and under cupboards and cabinets for residual control. Do not apply directly on food, utensils or food storage areas.

Carpet Beetles (Black, Furniture and Varied): Dust where these insects are found, for example: on and under edges of floor coverings, under rugs and furniture and in closets.

Webbing Clothes Moths: Use Bendiocarb 1% Homeowner Dust as a crack and crevice treatment in closets and other storage areas where these pests are found. This is an adjunct treatment and will not control moth larvae already on the clothes. Do not apply Bendiocarb 1% Homeowner Dust to clothing.

OUTDOOR USE

Perimeter Treatment: Use Bendiocarb 1% Homeowner Dust as a residual treatment for control of ants, bees, brown dog ticks, centipedes, cockroaches, crickets, earwigs, firebrats, fleas, ground beetles, millipedes, pillbugs, scorpions, silverfish, sowbugs, spider and wasps. Make a residual treatment around window and doors, porches, screens, eaves, patios, garages, under stairways and in crawl spaces and other areas where pests hide.

To prevent invasion of buildings and structures by the above pests, treat a band of soil and vegetation 6 to 10 feet wide around and adjacent to the building foundation and crawl spaces where pests are active and may find entrance. Apply thoroughly and uniformly to the band area. Pay particular attention to ant hills and wasp nests in the band area. Wasp and bee nests in trees and shrubs may be treated as noted above.

Fire Ants: Stir 7 oz. of Bendiocarb 1Z Homeowner Dust into 2 gallons of water. Pour a small amount of material around the perimeter of the mound. Apply the remaining volume directly on the mound so as to penetrate insect galleries, using 2 gallons of mixture on mounds 8 inches or larger in diameter. Less mixture can be used on smaller mounds; however, thorough penetration of the insect galleries must be achieved. A second treatment may be necessary if complete control is not obtained. Do not disturb the mound prior to application. If possible, treat all colonies in the vicinity. Also, treat colonies which have not yet constructed a mound.

IMPORTANT: READ BEFORE USE

By using this product, user accepts the following conditions, warranty, 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 extreme weather and soil conditions, manner of use and other factors beyond NOR-AM Chemical Company's control, it is impossible for NOR-AM to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible.

DISCLAIMER OF WARRANTIES: THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of NOR-AM Chemical Company is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. UNDER NO CIRCUMSTANCES SHALL NOR-AM CHEMICAL COMPANY BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM FAILURE TO USE THIS PRODUCT IN ACCORDANCE WITH LABEL DIRECTIONS.

LIMITATION OF LIABILITY: In no event shall NOR-AM Chemical Company's liability for damages arising out of the use of this product exceed the purchase price of the product used.

NOR-AM Chemical Company, 1985