


Reg # 45639-148

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	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
	Application for Pesticide:		161189

Section I

1. Company/Product Number 45639-148	2. EPA Product Manager Dennis Edwards	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) FICAM Wasp & Hornet	PM# 19	
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	5. 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

NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 93-3


DATE 7/1/93

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Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<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.		If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	No. per container
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 	3. Title Registration Projection Manager		
4. Typed Name Richard R. Stevens	5. Date June 3, 1993		

SPECIMEN LABEL

NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 88-6

DATE 7/1/93

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Ficam®

WASP & HORNET SPRAY

CONTAINS SYNERGIZED BENDIOCARB

KILLS WASPS, HORNETS, YELLOW JACKETS, BEES,
ANTS, AND SPIDERS

DIELECTRIC BREAKDOWN VOLTAGE: 23,000 volts

May be used in or around electrical equipment

ACTIVE INGREDIENTS:

- Bendiocarb (2, 2-dimethyl-1, 3-benzodioxol-4-yl methylcarbamate)
- ▲ Piperonyl Butoxide Technical

Percent by Weight

0.1%

0.5%

INERT INGREDIENTS:

99.4%

TOTAL

100.0%

- Protected by U.S. Patent No. 4,056,625

- ▲ Equivalent to min. 0.40% (butylcarbyl) (6-propylpiperonyl) ether and 0.10% related compounds.

EPA Reg. No. 45639-140

KEEP OUT OF REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by tickling back of throat with finger. Do not give anything by mouth to an unconscious person.

IF INHALED: Remove affected person to fresh air. Apply artificial respiration if indicated.

IF IN EYES: Flush with plenty of water. Contact a physician if irritation persists.

IF ON SKIN: Remove contaminated clothing and wash affected areas of skin with soap and water. Contact a physician if irritation persists. Wash clothing with soap and water before re-use.

NOTE TO PHYSICIAN: Bendiocarb is a cholinesterase inhibitor. Atropine sulfate 2 mg. should be given by injection and repeated as necessary until fully atropinized.

MANUFACTURED FOR

NOR-AM

NOR-AM CHEMICAL COMPANY

A Solving Bore Company

SPECIALTY PRODUCTS DIVISION

Little Falls, Centre One

2711 Centerville Road

Wilmington, DE 19806

NET CONTENTS:

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

May be harmful if swallowed or absorbed through the skin. Do not get in eyes. Avoid breathing spray mist. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. 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. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL & CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

DIRECTIONS FOR USE

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

Direct spraying will cause damage to plants on contact.

Do not allow spray to contact stained wood, plastic, rubber, or asphalt surfaces.

Do not use as a space spray indoors.

To be used in and around homes, apartments, commercial buildings, kennels, barns, patios, institutions, warehouses, theaters, office buildings, schools, motels, hotels, transformers, electrical boxes, and those areas where wasp, hornet, bee, and yellow jacket nests are generally located.

To operate, remove protective cap and depress button, being sure to aim spray opening at the location to be sprayed. Direct spray at wasps, hornets, bees, and yellow jackets whenever possible and under eaves, into nests, cracks, holes, or crevices wherever insects are noticed.

Spray for about 1-2 seconds or until surface is moist from insecticide. To prevent entrance of insects into the house, spray around points where outside plumbing, faucets, etc. enter the house and into any cracks or crevices in foundation as well as along sills and ledges.

Kills wasps, hornets, honey bees, and yellow jackets: This spray is fast acting when insects are hit directly. With the breeze at back, thoroughly spray the nest until it is soaked. Application should be made in the evening when the hornets are at rest.

Kills ants and spiders: This spray is fast acting when pests are hit directly. With the breeze at back, thoroughly spray all pests present.

Allow about 24 hours for those insects or spiders which were not directly hit by spray to leave the area. If insects or spiders should return to the treated area, spray again. This container delivers a stream type spray, making it possible for the operator to stay back from the places sprayed. This formulation utilizes synergized Bendiocarb, a combination specifically effective on this class of pests.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place inaccessible to children and pets. Exposure to temperatures above 130°F may cause bursting.

DISPOSAL: Replace cap, wrap container in several layers of newspaper and discard in trash. Do not incinerate or puncture.

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

IMPORTANT: READ BEFORE USE

By using this product, user or buyer 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. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OR 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 warranty contained herein. UNDER NO CIRCUMSTANCES SHALL NOR-AM CHEMICAL COMPANY BE LIABLE FOR ANY SPECIAL, INDIRECT, OR CONSEQUENTIAL DAMAGES RESULTING FROM USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES, OR DAMAGE RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT NOR-AM'S ELECTION, THE REPLACEMENT OF PRODUCT.

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(A)


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

Application for Pesticide:

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

161164

Section I

1. Company/Product Number 45639-148	2. EPA Product Manager Dennis Edwards	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
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 6. Date Application Received
 (Stamped)

2. Signature <i>Richard R. Stevens</i>	3. Title Registration Project Manager
4. Typed Name Richard R. Stevens	5. Date June 3, 1993

SPECIMEN LABEL

NOTIFICATION
LABEL NOT RE-
FER PR NOTICE
DATE 7/1/93

Turcam[®] Fertilizer

BEST AVAILABLE COPY

INSECTICIDE ON FERTILIZER

For Use on Home and Commercial Lawns

Do Not Use on Food Crops, Golf Courses or Sod Farms

ACTIVE INGREDIENT:

Bendiocarb: (2,2-dimethyl-1, 3-benzodioxol-4-yl methylcarbamate*)

By Weight

2.5%

INERT INGREDIENTS:

97.5%

TOTAL

100.0%

*Protected by U.S. Patent No. 3,766,638

EPA Reg. No. 45639-148

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 tongue to throat. Repeat until you vomit four or five times. Call physician or Poison Control Center. Do not take any more food or drink until you are fully recovered. Get medical attention.

IF INHALED: Remove person to fresh air. Give artificial respiration if needed. Get medical attention.

IF ON SKIN: Remove contaminated clothing. Wash skin with soap and water. Get medical attention if irritation persists.

IF IN EYES: Flush eyes with water for 15 minutes. Get medical attention.

NOTE TO PHYSICIAN: Bendiocarb is a carbamate insecticide. It is metabolized in the body and excreted in the urine. It is not expected to cause long-term effects.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY INFORMATION

NOR-AM

NET CONTENTS:

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Do not take internally. Do not breathe dust. Avoid contact with skin, eyes, or clothing. May be absorbed through the skin. Wear long sleeves. Change clothing daily. Wash hands thoroughly after handling. Keep children and pets off treated area during irrigation and until area has dried. Avoid contamination of feed and foodstuffs. Food utensils such as a measuring cup or teaspoon should not be used for food after use with a pesticide.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. 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. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters. Collect, cover or incorporate granules spilled on soil surface.

This product is highly toxic to bees exposed to direct treatment or residues on plants. Protective information may be obtained from your Cooperative Agriculture Extension Service.

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

STORAGE AND DISPOSAL

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

STORAGE: Store this product in its original, closed container in a dry, locked area away from children and domestic animals. Do not reuse empty container.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse bag. Discard bag in trash.

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

GENERAL INFORMATION

TURCAM® FERTILIZER is a combination fertilizer and broad spectrum residual insecticide for the control of certain insects on turf.

APPLICATION EQUIPMENT

TURCAM FERTILIZER is a granular formulation. Apply with a fertilizer spreader or equivalent equipment as uniformly as possible. The following table lists application equipment and recommended settings for that equipment for the application of **TURCAM FERTILIZER**:

Spreader Model	Pounds of Product per Acre	Recommended Settings	
		Once Over	Swath Width
Spykar (Rotary)	80	3.9	8 Ft.
	120	4.4	8 Ft.
Lesco (Rotary)	80	D½	8 Ft.
	120	E	8 Ft.
Cyclone (B-1, 30, 96)	80	4.0	—
	120	4.5	—
Prizelawn-CBR (drop type)	80	4.5	Same as Spreader Width
	120	5.0	
Scott Drop	80	6½	21 inches
	120	8	21 inches

IMPORTANT: Please note that these settings are approximate as the condition of each piece of equipment can affect actual rates of application. Setting should be made after a calibrations check is completed.

DIRECTIONS FOR USE

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

TURF RECOMMENDATIONS

Use **TURCAM FERTILIZER** to control specified pest of turf. Apply to give complete and uniform coverage of the pest-infested areas. Applications should be made using the rates shown below:

Pest	Dosage of Product	Application Procedure
White grubs of: Japanese beetle, Black turf grass Acanthia, European chalcid, Northern masked chalcid, Green June beetle, Annual white grub, Mole crickets	1.9-2.8 lbs. per 1,000 sq. ft. (80-120 lbs. per acre)	Apply when pests be- come evident. Control of grubs is best when they are still small; therefore, late summer treatments are prefer- able to spring. Apply uniformly to assure coverage. In order to improve efficacy, irrigate as soon as possible with ½ to ¾ inch of water.
Chinch bugs, Leaf- hoppers, Sod webworms, Ants, Bees, Brown dog ticks, Centipedes, Crickets, Earwigs, Firebrats, Fleas, Ground beetles, Millipedes, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, Wasps.	0.9-1.9 lbs. per 1,000 sq. ft. (40-80 lbs. per acre)	Apply when pests are evident. Use adequate quantity of water to thoroughly moisten grass and thatch.

Fertilizer Analysis

Total Nitrogen (N)	18%
Phosphorous (P)	5%
Potash (K)	7%

Fertilizer guarantee will vary as customer needs vary. All fertilizer ingredients will meet current guidelines for inert ingredients.

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LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES, OR DAMAGE RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT NOR-AM'S ELECTION, THE REPLACEMENT OF PRODUCT.

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