	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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Application for Pesticide - Section I

1. Company/Product Number <p>2217-783</p>	2. EPA Product Manager <p>Joseph Tavano</p>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <p>Acme® Aqueous Pyrenone Garden Spray</p>	PM# <p>Acting PM, Team 10</p>	
5. Name and Address of Applicant (Include ZIP Code) <p>PBI/Gordon Corporation PO Box 014090 Kansas City, Missouri 64101</p> <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 _____	NOTIFICATION NOV 12 2002
<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: Minor revisions per PR Notice 98-10: 1) We ask to list two (2) advertising claims that may be presented on the container labeling of supplemental registrants. • "Ready to use (RTU)" and • "For use on garden vegetables and ornamentals." (Refer to page 5) 2) Trigger sprayers for this ready-to-use insecticide were previously-approved. We ask to revise one (1) sentence of the previously-approved instructions for operating or adjusting the sprayer nozzle. The number of applications, the application methods, and the application or dosage rate for target pests in residential sites have been maintained without change. (Refer to page 3) One (1) copy of the proposed label is enclosed.

This notification is consistent with the provisions of PRN 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to the EPA. I further understand that if this notification is not consistent with the terms of PRN 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Section 12 and 14 of FIFRA.

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	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	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	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) 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"/> Other _____ <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name <p>Craig Martens</p>	Title <p>Manager of Regulatory Services</p>	Telephone No. (include Area Code) <p>816/460-6287</p>	
Certification <i>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.</i>			6. Date Application Received (Stamped)
2. Signature 	3. Title <p>Manager of Regulatory Services</p>		
4. Typed Name <p>Craig Martens</p>	5. Date <p>October 17, 2002</p>		

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ACME®

AQUEOUS PYRENONE® GARDEN SPRAY

NOTIFICATION
NOV 12 2002

Controls Gypsy Moth Caterpillars And Japanese Beetles
An Effective Insecticide For Use On Vegetable And Ornamental Insects
A Pyrenone® Micro-Emulsion, Clear, Stable
Apply With Conventional Mechanical Compressed Air Equipment,
Trigger-Type Sprayers, Or Hand Sprayers.

ACTIVE INGREDIENTS:

Pyrethrins.....	0.02%
*Piperonyl Butoxide, Technical.....	0.20%
INERT INGREDIENTS:	99.78%
TOTAL	100.00%

*Equivalent to minimum 0.16% butylcarbitol (6-propylpiperonyl) ether and 0.04% related compounds.
PYRENONE® is a registered trademark of AgrEvo Environmental Health.

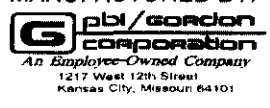
KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional Precautionary Statements.

NET CONTENTS: (1 QUART, 2 QUARTS, or 1 GALLON)

767/ AP101702
EPA Reg. No. 2217-783
EPA Est. No. 2217-KS-1
MANUFACTURED BY:



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READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed or absorbed through skin. Avoid breathing vapors. Avoid contact with eyes, skin, or clothing. In case of contact, immediately flush eyes and skin with plenty of water. Get medical attention if irritation persists. Remove pets, birds, and cover fish aquaria before spraying.

Statement of Practical Treatment

IF SWALLOWED: Contact a physician or Poison Control Center. Induce vomiting by touching the back of the throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF IN EYES OR ON SKIN: Flush affected areas with plenty of water. Contact a physician if irritation persists

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

ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Do not apply directly to lakes, streams, ponds, tidal marshes, or estuaries except as indicated under mosquito larvae control. Do not contaminate water by cleaning of equipment or disposal of wastes. Shrimp and crabs may be killed at application rates recommended on this label. Do not apply where these are important resources.

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: Do not transport or store under 32°F. If freezing occurs, thaw and agitate vigorously. Store in original container in a cool, dry place inaccessible to children and pets.

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

CONTAINER DISPOSAL: Do not reuse container (bottle, can, jar). Rinse thoroughly before discarding in trash.

OPTION (1)

TO OPERATE: Shake before using. Hold sprayer 18 inches from foliage and spray with circular motion. Direct spray so that upper and lower leaf surfaces are contacted. Use caution on new growth and tender foliage. Repeat treatment as necessary. When using outdoors, spray when air is still.

OPTION (2)

TO OPERATE: Shake before using. Remove shipping cap and save. Insert sprayer hose into bottle and tighten securely. Prime sprayer by holding at cap level of bottle and pumping trigger. Turn nozzle to "spray" or "stream" position before using. Hold pump sprayer 18 to 24 inches from foliage or surfaces being treated. Direct spray so that upper and lower surfaces are contacted. Use caution on new growth and tender foliage. Remove sprayer and replace shipping cap between uses. Spray water through sprayer after each use. Sprayer should be rinsed thoroughly and pumped empty for storage.

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This insecticide may be used indoors, outdoors, or in greenhouses throughout the growing season, or as a preharvest treatment when other insecticides are prohibited due to residue restrictions and use limitations.

To control insects named, apply this spray to provide thorough coverage of upper and lower leaf surfaces. Repeat treatment weekly or as needed to control infestations. May be applied on day of harvest.

USE ON THE FOLLOWING GARDEN CROPS OR VEGETABLES:

Asparagus	Cauliflower	Kale	Radish
Beans	Celery	Lettuce	Spinach
Broccoli	Collard	Mustard Green	Tomato
Brussels Sprout	Cranberry	Pepper	Turnip
Cabbage	Eggplant	Potato	

To control: asparagus beetle, aphid, leafhoppers, whitefly, Mexican bean beetle, spotted cucumber beetle, cabbage looper, cross-striped cabbageworm, stink bugs, green peach aphid, leaf tier, blister beetle, Colorado potato beetle, and webworms.

USE ON THE FOLLOWING ORNAMENTALS:

African violet	Camellia	Dogwood	Marigold
Aster	Carnation	Geranium	Roses
Azalea	Chrysanthemum	Gladjolus	Wandering Jew
Begonia	Dahlia		

ON TREES AND SHRUBS:

To control gypsy moth caterpillars and adults, Japanese beetle (adult), and forest tent caterpillar, treat trees and shrubs as soon as insects emerge (usually late spring). Treat leaves, branches and tree trunks evenly, making sure to penetrate dense foliage. Repeat application every 7 days as necessary for control.

ON ROSES AND IN FLOWER GARDENS:

To control gypsy moth (caterpillars and adults), Japanese beetle (adult), and forest tent caterpillar, treat plants and flowers as soon as insects appear. Spray plants and flowers making sure to penetrate dense foliage. Repeat application every 7 days or as necessary for control.

INDOORS AS A SPACE SPRAY:

To control house flies, fruit flies, mosquitoes, gnats and small flying moths, apply using a good sprayer adjusted to deliver a fine mist. ~~or [To control house flies, fruit flies, mosquitoes, gnats and small flying moths, turn the nozzle tip of the sprayer to deliver a fine mist.]~~ Cover or remove exposed food and food handling surfaces. Close windows and doors and shut off ventilating systems. Direct spray toward upper portions of the enclosure filling the room with mist. Use 4 to 5 fluid ounces of product per 1,000 cubic feet of space. Keep area closed for at least 30 minutes. Vacate treated areas and ventilate before reoccupying. Repeat treatment as needed.

OUTDOORS FOR ADULT MOSQUITO CONTROL:

Apply as a fine mist to treat the entire area. For best results, treat when the wind velocity does not exceed 5 miles per hour. Treat shrubbery and vegetation where mosquitoes may rest particularly around the perimeter of mosquito breeding sites such as swamps, marshes, stagnant pools and ponds. Apply at a rate of 5 to 6 quarts of product per acre (4 fluid ounces of product per 1,000 square feet).

To control mosquito larvae, apply at the rate of 7.75 gallons of product per acre or 0.18 gallons of product per 1,000 square feet. Apply as a coarse spray to the border or shallow waters of wetlands, swamps, and marshes where mosquito larvae occur.

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LIMITED WARRANTY AND DISCLAIMER.

The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use.

THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. This limited warranty does not extend to the use of the product inconsistent with label instructions, warnings or cautions, or to use of the product under abnormal conditions such as drought, excessive rainfall, tornadoes, hurricanes, etc. These factors are beyond the control of the manufacturer or the seller. Any damages arising from a breach of the manufacturer's warranty shall be limited to direct damages, and shall not include indirect or consequential damages such as loss of profits or values, except as otherwise provided by law.

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of the seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.

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APPENDIX

I. Advertising claims, and illustrations or graphics that may be presented on the container labeling:

- ◆ **? Information:** 1-XXX-XXX-XXXX.
- ◆ **+** *[First Aid Cross]* 1-XXX-XXX-XXXX
- ◆ Fast Acting
- ◆ Use indoors or outdoors.
- ◆ Use on roses, flowers, shrubs, trees and vegetables.
- ◆ Apply weekly or as needed to control insects.
- ◆ May be applied on the day of harvest.
- ◆ Kills/Controls most common insects.
- ◆ *[Graphics]* of various listed insects.
- ◆ Ready to use (RTU)
- ◆ For use on garden vegetables and ornamentals

II. Chart that amplifies the Directions for Use and is consistent with the narrative previously-approved.

- ◆ Kills/Controls: Insects: aphids, whiteflies, Japanese beetles, cabbage loopers, tent caterpillars, stinkbugs and other listed insects.
- ◆ Use On: roses, flowers, shrubs, trees and indoor plants.
- ◆ Use on vegetables up to the day of harvest.
- ◆ Amount to Use: Spray to provide thorough coverage of upper and lower leaf surfaces.