

2217-783

5/7/2003

1/5

ACME®

AQUEOUS PYRENONE® GARDEN SPRAY

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

ACCEPTED
MAY 7 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 2217-783

See back panel for additional Precautionary Statements and First Aid.

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

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

Gordon Corporation
An Environmental Health
W. I. N. C.
Telephone: 708-725-1234



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

2/5

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.

First Aid

If in eyes:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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.
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 do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If inhaled:	<ul style="list-style-type: none"> • 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 treatment advice.
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.</p>	

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.

CONTAINER DISPOSAL:

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

If partially filled: Call your local solid waste agency or toll free number (1-800-CLEANUP) for disposal instructions. Never place unused product down any indoor or outdoor drain.

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.

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	Gladiolus	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.

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.

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.