

**Reentry Statement**

Do not enter treated areas without protective clothing until sprays have dried.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings must be given which inform workers of areas or fields that may not be entered without specific protective clothing until sprays have dried, and appropriate actions to take in case of accidental exposure as described under **Precautionary Statements** on this label. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information: "CAUTION: Area treated with Citation on (date of application). Do not enter without appropriate protective clothing until sprays have dried. In case of accidental exposure, flush eyes or skin with plenty of water. Call a physician if irritation persists. Remove and wash contaminated clothing before reuse."

**Mixing Instructions**

Citation is a wettable powder formulation to be mixed with water and applied as a spray. (1) Be sure sprayer is clean, if it is contaminated with any material, crop injury or sprayer clogging may result. (2) Fill Tank 1/4-1/2 full with clean water, and start agitation. (3) Be certain that the agitation system is working properly and creates a rippling or rolling action on the liquid surface. (4) Add product to the tank in the following sequence: 1st - wettable powders, 2nd - flowables, 3rd - emulsifiable concentrates. (5) Complete filling tank with water, maintaining sufficient agitation at all times to ensure surface action. This applies to both spray and nurse tanks. (6) Do not leave tank mixtures in the tank without adequate agitation. Always maintain agitation to avoid separation and buildup of residues. If a residue starts to build up in tank, drain and clean with strong detergent and ammonia solution and rinse thoroughly with clean water. (7) Immediately after use, clean sprayer thoroughly by flushing system with water containing a detergent and rinse with clean water.

**Chemigation:** Do not apply this product through any type of irrigation system.

**Special Precautions to Minimize Exposure**

When applying Citation, the following protective clothing must be worn: a rubber rain suit over long-sleeved shirt and long pants, boots and rubber gloves.

Harvesters must wear long-sleeved shirt, long pants and rubber gloves when harvesting treated chrysanthemums.

**Chrysanthemums**

**Greenhouse Grown:** For use only on container grown chrysanthemums. For leafminer control, apply 2.66 oz /A in a minimum of 100 gals. of water as a foliar spray to runoff when stippling first appears. Repeat applications at 7-day intervals or as necessary to maintain control.

**Rotational Crops**

Chrysanthemums may be planted following harvest of a Citation treated chrysanthemum crop. Do not rotate to any other crop, except sweet corn, radishes, celery or lettuce. Do not plant sweet corn or radishes within 3 months after last application.

**Storage and Disposal**

Store in a cool, dry place. Do not contaminate water, food, or feed by storage or disposal. Do not use in animal feeds.

**Storage:** Do not store this product under wet conditions. Handle container carefully when stored at temperatures less than 50°F to avoid breakage of inner soluble bag.

**Pesticide Disposal:** Improper disposal of unused pesticide, spray mixture, or rinsate is a violation of federal law. Pesticide, spray mixture, or rinsate that cannot be used according to label instructions, must be disposed of according to federal, state or local procedures. For guidance in proper disposal methods, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office.

**Container Disposal:** Do not reuse outer box or pouch container. Dispose of empty container in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire or other emergency, call 1-800-888-8372 day or night.

**Precautionary Statements****Hazards to Humans and Domestic Animals****CAUTION**

Causes moderate eye irritation. Harmful if swallowed, absorbed through the skin or inhaled. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**Statement of Practical Treatment**

**If Swallowed:** Call a physician or Poison Control Center. 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.

**If on Skin:** Wash with plenty of soap and water. If irritation develops or persists, get medical attention.

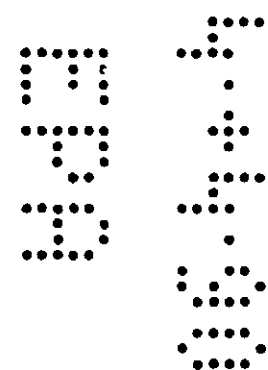
**If in Eyes:** Flush with plenty of water. If irritation develops or persists, get medical attention.

**If inhaled:** Move to fresh air.

Citation<sup>®</sup> trademark of CIBA-GEIGY.

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Agricultural Division  
CIBA-GEIGY Corporation  
Greensboro, North Carolina 27419  
CGA 69L45 030



PM 17 4816-585 PS 132

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOV 30 1990

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Ms. P. Leanne Pruett  
Fairfield American Corporation  
809 Harrison Street  
Frenchtown, NJ 08825

Dear Ms. Pruett:

Subject: Alleviate Mosquito Fogging Spray  
EPA Registration No. 4816-585  
Your Letter Dated May 24, 1990

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,



Phil Hutton  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosure

52337:I/C:Hollis:L17-18:KINCO:10/09/90:11/04/90:DD:vo:ek:de

| CONCURRENCES |  |  |  |  |  |  |  |
|--------------|--|--|--|--|--|--|--|
| SYMBOL       |  |  |  |  |  |  |  |
| SURNAME      |  |  |  |  |  |  |  |
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# ALLEVIATE

## MOSQUITO FOGGING SPRAY

EPA Reg. No. 4816-585 EPA Est. No. 279-NY-1

- \* **READY-TO-USE OIL BASED ESBIOTHRIN INSECTICIDE**
- \* **DESIGNED FOR OUTDOOR FOGGING**
- \* **ACCEPTABLE FOR INDOOR USE**

### ACTIVE INGREDIENTS

|   |         |
|---|---------|
| d/1-allethrolone d-trans chrysanthemate ..... | 0.27%   |
| *Piperonyl Butoxide, Technical .....          | 2.00%   |
| **INERT INGREDIENTS.....                      | 97.73%  |
|   | 100.00% |

\*Equivalent to 1.60% (butylcarbityl) (6-propylpiperonyl) ether and 0.40% related compounds

\*\*Contains Petroleum Distillate

ALLEVIATE- Registered Trademark of Fairfield American Corporation.

KEEP OUT OF REACH OF CHILDREN  
**CAUTION**

See side panel for additional precautions

NET CONTENTS

4816-585



FAIRFIELD  
AMERICAN  
CORPORATION

201 ROUTE 17 NORTH, RUTHERFORD, NJ 07070

72351 050890

### DIRECTIONS FOR USE

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

To control **Adult Mosquitoes** apply as a fog or fine mist using good mechanical, thermal or compressed air equipment. For best results, treat when wind velocity does not exceed 5 miles per hour. Application in the evening or early morning is recommended.

Treat area thoroughly with particular attention to ponds and shrubbery or vegetation where **Mosquitoes** may rest. Apply at a rate of 20 fluid ounces per acre (0.5 fluid ounces per 1000 square feet).

Using truck mounted or mobile equipment, the above application rate will result if a 300 foot swath is laid down traveling at 5 m.p.h. and dispersing spray at a rate of 28 gallons per hour. May also be applied by aircraft.

**INDOOR USE:** To control **Mosquitoes, Flies, Gnats** and **Small Flying Moths**. Remove pets, cover fish aquaria and close windows and doors. Fill the room with mist, using one ounce per 1000 cubic feet of space. Keep room closed for 10 minutes. Vacate during treatment and ventilate before reoccupying.

### STORAGE OR DISPOSAL

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

**PESTICIDE STORAGE AND SPILL PROCEDURES:** Store upright at room temperature. Avoid exposure to extreme temperature. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

**PESTICIDE DISPOSAL:** Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or local procedures.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

**CONTAINERS ONE GALLON AND SMALLER:** Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

CODE 72351

### PRECAUTIONS HAZARDS TO HUMANS

The use of this product should be confined to the period of time indicated. Foods should be removed from food contact surfaces and washed with an effective cleaning compound and rinsed before reuse. Do not favor drift from intended areas.

### STATEMENT OF

**IF SWALLOWED:** Contact Poison Control Center immediately. Treatment directed by a physician. Do not induce vomiting. Amount of petroleum distillate may cause pneumonia.

**IF INHALED:** Remove to fresh air. Respiration if indicated.

**IF IN EYES:** Flush with water. Seek medical attention if irritation persists.

**IF ON SKIN:** Remove clothing. Wash affected areas of skin with soap and water. Seek medical attention if irritation persists.

### ENVIRONMENTAL

This pesticide is highly toxic to aquatic life. Do not apply to water or wetlands (swamps, etc.). Drift from treated areas may affect adjacent aquatic sites. Dispose of equipment properly.

### PHYSICAL AND CHEMICAL

Do not use or store near food or feed.

Buyer assumes all risk. Product not in strict accordance with label herewith.