

Precautionary Statements Hazards to Humans and Domestic Animals Danger

Poisonous by skin contact, inhalation or swallowing! Rapidly absorbed through skin! If on skin, wash immediately with soap and water. Do not get in eyes, on skin or on clothing. Avoid contact with skin at all times. In case of contact, immediately remove all contaminated clothing and flush skin or eyes with plenty of water for at least 15 minutes. For eyes, get medical attention. Do not breathe fog or spray mist. Wash thoroughly with soap and water after handling and before eating, smoking or toileting and wear clean clothing.

Keep out of reach of children.
Avoid contact with skin at all times.

ENVIRONMENTAL HAZARDS

This product is highly toxic to bees ~~exposed~~ exposed to direct treatment or residue on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service. GH-19 is also toxic to fish, shrimp, crayfish, crabs and other aquatic invertebrates. Keep out of lakes, streams and ponds.

PHYSICAL or CHEMICAL HAZARDS

Do not use or store near open flame or heat.

DIRECTIONS FOR USE

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

FOR GREENHOUSE USE

GH-19 should not be used on these varieties of chrysanthemums: Sheela, Thelma, Almaga, Fortune, Golden Chain, Columbia, Mini, Scarlet, Calvert's Gold, Vanguard, Silver Strand, Mini Cascade, Mini Glacier, Vedova, Valencia and Yellow Kingpin. Also, Kangaroo Vine, and the Fashionette Rose variety. This product is highly toxic to bees exposed to direct treatment or residue on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

RECOMMENDATIONS: When applied as an aerosol with the Dyna-Fog® Applicator, GH-19 is recommended for the control of Red Spiders (Spider Mites), Aphids, Whiteflies, thrips, Mealybugs and Chrysanthemum Leaf Miners on Camellias, Roses, Chrysanthemums, and on Tomatoes for the control of Whitefly, Whitefly on Tomatoes. Apply when temperature is between 75° and 80°F. After 1½ hours exposure time, the house should be well ventilated at least 2 hours before re-entering. Do not treat tomatoes within 24 hours of harvest.

PREPARATION OF THE GREENHOUSE PRIOR TO FOGGING: (1) Close all doors, windows and ventilators. (2) Lock or barricade all entrances, post warning signs, take precautions to prevent persons and animals from entering the area. (3) Turn off all misting systems, fans, and sulfur pots. Be certain all blossoms and foliage are dry. (4) Room temperature should read 70° to 85°F. for best insect kill.

APPLICATION: DOSAGE: (1) Calculate in cubic feet the greenhouse space to be treated. For Camellias, Roses, Chrysanthemums and Tomatoes- 1 8 fl. oz. of GH-19 will treat 3,000 cu. ft. of space; 16 ounces will treat 48,000 cu. ft.; and 32 ounces will treat 96,000 cu. ft. (2) Pour into the Dyna-Fog® applicator insecticide tank, the required number of ounces of Formula GH-19 to treat the calculated space.

APPLICATION: METHOD: Wear a full face mask jointly approved by the Mine Safety and Health Administration (MSHA) and the National Institute for Occupational Safety and Health (NIOSH) for dichlorvos application under provisions of 30 CFR Part II. (1) Open the metering valve counterclockwise on the Dyna-Fog applicator to setting No. 3 on the dial. (2) Start the pulsing jet engine of the fog applicator and allow it to run for one full minute before opening the insecticide valve. (3) Walk backward down the entire length of the center aisle swaying the machine side to side directing the fog towards ceiling and under benches. Keep the fog applicator nozzle at a minimum of 4 feet from plants. The fog applicator should never be used in a fixed position-it is to be constantly moving so as to cover the entire area as evenly as possible. Do not over-apply to the point where foliage is visibly wet. Note: For ground benches, walk backward down the center aisle directing the fog applicator nozzle at a 30° angle downward so that the fog hits the ground. Repeat applications as often as necessary. Follow the AIRE-MATE System - a method of alternating with other AIRE-MATE formulas.

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ACCEPTED

JAN 3 1995

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 5011-47



FORMULA GH-19

A concentrated insecticide formulation for use in GREENHOUSES and MUSHROOM HOUSES and to be applied with a Dyna-Fog® Applicator only.

ACTIVE INGREDIENTS:

2,2 Dichlorovinyl dimethyl phosphate.....	9.3%
Related compounds.....	0.7%
Inert Ingredients*.....	90.0%
TOTAL	100.0%

*Contains petroleum distillates

	KEEP OUT OF REACH OF CHILDREN	
POISON	DANGER - POISON	POISON
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, have vomit measured and keep quiet. Call a physician immediately. ANTIDOTES: Atropine and 2-PAM is also antidote and may be administered in conjunction with Atropine.		
IF INHALED, seek medical attention.		
IF ON SKIN, remove contaminated clothing and wash with soap and water for at least 10 minutes.		
IF IN EYES, flush with water for at least 15 minutes. Get medical attention.		
See Side Panels For Additional Precautionary Statements		

E.P.A. Reg. No. 5011-49

E.P.A. Est No 5011-IN-1

AIRE-MATE



MANUFACTURED BY

AIRE-MATE, INC.

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WESTFIELD, IN 46074

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NET CONTENTS: 1 GALLON

(RIGHT PANEL)

DURATION OF EXPOSURE: Length of exposure time is 1½ hours with ventilators and doors closed. After this exposure time, the house should be well ventilated at least 2 hours before re-entering. Damage may result with longer exposure periods. **FOG APPLICATOR NOTICE:** Flush the insecticide tank of the Dyna-Fog applicator immediately after each use. Otherwise, residue from the formulation may remain in the tank and insecticide system and block the system completely, causing reduced fog output and poor insect control. Flushing immediately after using is a complete answer to the problem. To Flush: (1) Drain insecticide tank. (2) Pour at least 8 ounces of Dyna-Fog Flushing Solution (FS-10) into tank (Fuel may be used if flushing solution is not available). (3) Replace tank cap and rock applicator to loosen any residue. (4) Start machine (outside the greenhouse) and "fog" until tank is empty. (5) Loosen insecticide tank cap to relieve pressure. (6) Follow directions in manual for regular maintenance.

FOR MUSHROOM HOUSE USE

TO CONTROL SCIARID FLIES, PHORID FLIES
AND CECID FLIES IN MUSHROOM HOUSES

PREPARATION OF MUSHROOM HOUSE

1. Close all windows, doors, and ventilators.
2. Take all precautions necessary to prevent unprotected persons from entering the treated area.

APPLICATION: METHOD - Wear a full face mask jointly approved by the Mine Safety and Health Administration (MSHA) and the National Institute for Occupational Safety and Health (NIOSH) for dichlorvos application under provisions of 30 CFR Part II.

1. Calculate the area in cubic feet of the house to be treated.
2. Use two (2) fluid ounces of Summit MUSHROOM HOUSE FOGGING INSECTICIDE per 3000 cubic feet of space.
3. Pour the exact amount of insecticide needed for the calculated area into the insecticide tank of the thermal fog generator.
4. Adjust the metering valve or orifice size in the insecticide line to produce a dry fog. Never apply a wet fog. A flow rate of 8 oz. per minute is recommended. (For the DYNA-FOG ~~400~~, use the No. 4 setting from the closed position of the insecticide metering valve.)
5. Walk down the center aisle of the house, directing the fog upward. Do not aim the nozzle directly at mushrooms on the growing beds.
6. For best results, the mushroom house should remain closed for 1½ hours after fogging. The house should then be completely ventilated for at least 1 hour before re-entering.

It is recommended that applications be made every 4 days as a preventative treatment or each day insect infestations are present. Repeat as often as necessary to maintain control.

IMPORTANT: 24 HOURS MUST BE PERMITTED TO ELAPSE BETWEEN TIME OF FINAL TREATMENT AND HARVESTING.

STORAGE AND DISPOSAL

Prohibitions: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. **Pesticide Storage:** Do not store with food, feed, drugs or clothing. Store securely to prevent cross contamination of other pesticides and fertilizer. Store in original, tightly closed container. Store above 35°F. **Pesticide Disposal:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. **Container Disposal:** Plastic - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of the smoke. Metal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedure approved by state and local authorities. If subjected to temperatures below 32 °F., move container to warm storage until reaching average room temperature and thoroughly mix before use.

NOTICE: Seller makes no warranty other than specified on this label. The buyer agrees that the seller shall not be responsible or liable for injury to crop, soil, person or property arising from careless or improper use or handling of the product. Please use in accordance with seller's directions.

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