

PM 10 5011-4

10/2

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060. Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number  
229269

Application for Pesticide - Section I

1. Company/Product Number 5011-4	2. EPA Product Manager Bob Brennis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Formula F-5	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) Aire-Mate, Inc. P O Box 406 Westfield, In 46074 <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 _____
<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.)

1. Remove the word "NATURAL" frm label per PR Notices 93-6
2. Revise Environmental Hazards statement per PR Notice 93-8, 93-3

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	If "Yes" Unit Packaging wgt. No. per 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" Package wgt. No. per container			
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"/> 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 Webster Peterson	Title Manager	Telephone No. (Include Area Code) 317-896-7531
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 Manager	
4. Typed Name Webster Peterson	5. Date 10-16-95	

# FORMULA F-5

PYRETHRIN INSECTICIDE

## ACTIVE INGREDIENTS:

Pyrethrin.....	0.50%
Technical piperonyl butoxide.....	1.00%
N-Octyl bicycloheptenedicarboximide.....	1.00%
*Inert ingredients.....	97.50%
Total	100.00%

\*Contains petroleum distillates

## KEEP OUT OF REACH OF CHILDREN CAUTION

### STATEMENT OF PRACTICAL TREATMENT

Avoid contact with eyes and skin. Do not breathe fog or spray mist. For eye contact: Flush with water 15 minutes. Wash skin with soap and water. If ingested, have victim be still. Contact a physician or poison control center at once. Do not induce vomiting.

See Side Panel For Additional Precautionary Statements

E.P.A. Reg. No. 5011-4

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

AIRE-MATE



MANUFACTURED BY

AIRE-MATÉ, INC.

17335 U.S. 31 NORTH, P.O. BOX 406  
WESTFIELD, IN 46074

NET CONTENTS: 1 GALLON

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

**CAUTION:** Harmful if swallowed. Do not breathe spray mist vapor or fog. Avoid contact with skin, and clothing. Wash hands thoroughly after handling. When fogging wear a full face gas mask with pesticide canister jointly approved by the Mine Safety and Health Administration (MSHA) and the National Institute for Occupational Safety and Health (NIOSH) for pesticide application under provisions of 30 CFR Part II. Remove pets before using.

### Environmental Hazards

This pesticide is highly toxic to fish. 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.

Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

### Physical or Chemical Hazards

Do not use or store near open flame or heat.

An insecticide for use in baking companies, bottling plants, breweries, candy factories, canneries, dairies, distilleries, flour mills, horse stables, hospital maintenance areas, kennels, macaroni companies, meat packing plants, nut processing companies, restaurants, rice mills, seed houses, spice mills, and other similar food processing plants.

Kills accessible stages of Roaches, Crickets, Ants, Flour and Grain Beetles, Flour Moths, Grain Weevils, Brown Dog Ticks, Fleas, Spiders, House Centipedes and similar crawling insects on contact; also, Flies, Mosquitoes, and Gnats, and similar flying insects. Recommended for use in fogging applicators and can also be applied by electric sprayers, and compressed air sprayers.

## DIRECTIONS FOR USE

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

**FOGGING APPLICATION INDOORS:** After closing off all air currents, direct fog upwards at walls and ceilings so that as many insects as possible can be contacted with a direct vapor or fog. When application is made with the Dyna-Fog Applicator for flying insects, use one ounce of Carmel Formula F-5 per 3,000 cu. ft. of space. Doors and windows should be closed for at least 1 hour after fogging, then sweep up and destroy all dead and dying insects. Repeat when necessary.

**FOR EXPOSED STAGES OF ROACHES, CRICKETS, ANTS AND SIMILAR CRAWLING INSECTS:** Use at the rate of 1 ounce of Carmel Formula F-5 per 1,000 cu. ft. of space.

first directing the fog nozzle close into cracks and crevices to wet the surfaces, then walk backward down the center aisle of the room swaying the insecticide fog applicator back and forth to blanket the entire cubical contents of the room. Length of exposure time is 1 hour with blankets and doors closed. After this exposure time, the room should be ventilated — at least 1 hour before re-entering; then sweep up and destroy all dead and dying insects.

## DIRECT CONTACT SPRAYING

For the control of Crickets, Roaches, Waterbugs, Brown Dog Ticks, Fleas, House Centipedes, Silverfish and Spiders, direct a wet spray toward infested areas — floors, cracks, and crevices to hit the insects. Apply Carmel Formula F-5 with an efficient hand or power sprayer that will deliver medium size droplets. Repeated treatment is recommended whenever re-infestation occurs.

For controlling Ants: spray Ants, Ant trails, areas around door sills and window frames where the pests enter the premises. Repeat as often as necessary.

## 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. Store 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 incinerate, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. **Metal:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. If subject 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 person, property or arising from careless or improper use or handling of the product. Please use in accordance with seller's directions.

BEST COPY AVAILABLE