

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-91.



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number  
219851

Application for Pesticide - Section I

1. Company/Product Number 1270-73	2. EPA Product Manager Bob Brennis	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Zep Thermo-Fog Insecticide	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) Zep Manufacturing Company P. O. Box 2015 Atlanta, GA 30301 <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"/> "File 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.)

NOTICE: This notification is consistent with the regulations at 40 CFR 152.46 and that no changes have been made to the labeling of this product. I further understand that if this notification is not consistent with the terms of the Notice 95-1 and 40 CFR 152.46 then this notification may be in violation of FIFRA and I am subject to the applicable penalties.

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	<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. 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	
6. Manner in Which Label is Attached 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 Robert G. Beach	Title Scientist - Product Development	Telephone No. (Include Area Code) (404) 352-1680
2. Signature <i>Robert G. Beach</i>		3. Title Scientist - Product Development
4. Typed Name Robert G. Beach		5. Date 8/24/95
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)

PROD. #2085

BEFORE USING THIS PRODUCT, PLEASE READ THIS ENTIRE LABEL.

# ZEP THERMO-FOG INSECTICIDE

Kills flies, mosquitoes, gnats, roaches, clothes moths, bedbugs, carpet beetles, silverfish, accessible stages of granary weevils, ants, waterbugs, centipedes and spiders, when used as directed.

### ACTIVE INGREDIENTS:

N-octyl Bicycloheptene dicarboximide*	0.94%
Technical Piperonyl Butoxide**	.056%
Pyrethrins	.028%
INERT INGREDIENTS***	98.22%
TOTAL	100.00%

\*MGK 264

\*\*Equivalent to 0.44% (Butylcarbonyl)(6-propylpiperonyl) ether and 0.12% related compounds.

\*\*\*Contains petroleum distillate.

A concentrated insecticide designed especially for use in cafes, restaurants, food storage warehouses, flour mills, meat, poultry and egg processing plants. When used in meat, poultry, or egg processing plants, all exposed products should be removed before application of insecticides. Application in edible product areas should be as a fog or space spray only. Surface spray treatment should not be used in these areas. Before resuming production, all equipment which will directly contact products should be thoroughly rinsed with potable water.

This product is highly effective in all types of fogging machines. General dosage for fogging machine use is one-half ounce product per 1,000 cubic feet for the control of flying insects.

## CAUTION

### KEEP OUT OF REACH OF CHILDREN

### DIRECTIONS FOR USE

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

### STORAGE AND DISPOSAL

DO NOT use, pour, spill, or store near heat or open flame. DO NOT contaminate water, food, or feed by storage and disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Triple rinse (or equivalent) the container. 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.

**For Control of Flies and Mosquitoes:** Close doors and windows and spray all parts of room at the rate of one-half ounce product per 1,000 cubic feet of space. Leave room closed 10 to 15 minutes. Do not remain in treated area. Thoroughly ventilate area after treatment is completed. Then sweep up and destroy the fallen insects. Repeat as necessary.

**For Killing Roaches and Ants:** Apply as a coarse spray to point of run-off around baseboards, cracks, crevices, water pipe entrance, and other hiding places where infestation may occur. Repeat applications when necessary.

**Accessible Stages of Granary Weevils, Caddises, Angoumois Grain Moths, Confused Flour Beetles, and Grain Mites:** Liberally spray to point of run-off all insect runways and hiding places, around and under pallets so as to directly contact as many insects as possible. Repeat application to all infested surfaces when necessary. Infested stored food products should be fumigated or treated by other effective methods using an approved product intended for this purpose.

**For Waterbugs, Silverfish, Centipedes, and Spiders:** Spray directly the infested area, working spray into cracks and other hiding places. Insects should be hit directly as far as possible. **Carpet Beetles:** May be controlled by spray treatment of floor coverings and all cracks in floors and along baseboards. **Bedbugs** in household may be controlled by thorough and repeated spraying of bed and mattress. Spray should always be directed into folds of mattress, around baseboards, walls and floors.

### DIRECTIONS FOR USE (CONT'D.)

**Clothes Moths:** May be controlled by thorough spraying of all articles to be protected to seams and folds. Be certain that coverage is thorough. The interior surface of trunks should also be thoroughly sprayed so as to kill all moth larvae that may be present. If articles treated are stored in moth-tight containers, treatment should be repeated.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Do not breathe spray mist. Wear a pesticide respirator and eye protection. For more information, contact the National Institute for Occupational Safety and Health (formerly the U.S. Bureau of Mines) under the provisions of 30 CFR Part 11.

Wash hands, arms, and face with soap and water after handling and before eating. Wash clothing with soap and hot water before reuse. Keep away from domestic animals and fish aquariums before spraying. Do not remain in treated areas. Ventilate the area after spraying. Use this product only as specified on this label.

When used in restaurants or other areas where food is commercially prepared, remove or cover food during treatment. All food processing surfaces should be completely cleaned before using. When the product is used in these areas, apply only with proper ventilation.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge effluent containing this product into streams, rivers, lakes, or oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing of the effluent containing this product to sewer systems without previously notifying the appropriate authority. For guidance contact your State Water Board or Regional Office of the Environmental Protection Agency.

### STATEMENT OF PRACTICAL TREATMENT

**If swallowed:** DO NOT induce vomiting. Contact a physician or Poison Control Center immediately. **If on skin:** Wash all areas contacted by product with soap and water. If irritation persists, contact a physician. **If in eyes:** Flush eyes with water for 15 minutes. If irritation persists contact a physician. **If inhaled:** If discomfort or breathing difficulty arises, contact a physician.

### PHYSICAL OR CHEMICAL HAZARD

Combustible mixture — extremely flammable before space spraying. DO NOT use near heat, sparks, or open flame.

For Industrial and Institutional Use Only.

EPA Reg. No. 1270-73

**AL USARIO:** Orientado en la etiqueta. No se debe utilizar hasta que la etiqueta le haya sido dada. (TO THE USER: If you cannot read the label, do not use this product until the label has been given to you.)

#### PRECAUCION

America-Made Proudly

ZEP MANUFACTURING COMPANY

(Division of National Service Industries, Inc.)  
ATLANTA, GEORGIA 30301

This product is developed for industrial and institutional use by trained, professional applicators. For more information, contact the Zep Manufacturing Company with directions and precautions must be followed. Zep Manufacturing Company will not be held responsible for any damage, if product is used in any manner not in compliance with label directions, or if product is used in any manner not in compliance with label directions, or if product is used in any manner not in compliance with label directions.

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