

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  
219851

**Application for Pesticide - Section I**

1. Company/Product Number 1270-210	2. EPA Product Manager Bob BRENNIS	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Zep Supersyn-5 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"/> "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.)

NOTIFICATION to comply with PR NOTICE 95-1

I certify that this notification is consistent with PR 95-1 and EPA regulations at 40 CFR 152.46 and that no other 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 PR Notice 95-1 and 40CFR 152.46, then this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

**1. Material This Product Will Be Packaged In:**

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	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
Certification must 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 <input type="checkbox"/>
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 Robert G. Beach	Title Scientist - Product Development	Telephone No. (include Area Code) (404) 352-1000
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**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 <i>Robert G. Beach</i>	3. Title Scientist - Product Development	6. Date Application Received (Stamped)
4. Typed Name Robert G. Beach	5. Date 8/24/95	

**BEST AVAILABLE COPY**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC  
ANIMALS  
CAUTION**

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Wear protective clothing. Wash hands, arms and face with soap and water after handling and before eating or smoking. Launder all contaminated clothing before re-use. Avoid breathing mist. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and by the National Institute for Occupational Safety and Health Administration under the provisions of 30 CFR, Part II. Remove personnel, pets, birds, and cover fish aquariums in area to be treated. Ventilate treatment area thoroughly before re-entry.

**STATEMENT OF PRACTICAL TREATMENT**

If **swallowed**: DO NOT induce vomiting. Contact a physician or Poison Control Center immediately for treatment.  
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 HAZARDS**

Combustible mixture - extinguish open flames before space spraying. DO NOT USE, Pour, Spill or Store near heat or open flame. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

**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 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.

**ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

BEFORE USING THIS PRODUCT, PLEASE READ THIS ENTIRE LABEL

**ZEP SUPERSYN-5  
INSECTICIDE**

A synergized, synthetic pyrethroid product, designed for use, undiluted, in aerosol generating devices, which controls the following flying and crawling insects: Houseflies, Mosquitoes, Gnats, Cockroaches, Ants, Earwigs, Spiders, Grain Insects (Adults of Confused Flour Beetles, Sawtooth Grain Beetles, Shiny Spider Beetles), Grain Mites, Sowbugs and Centipedes.

**ACTIVE INGREDIENTS:**

\*†Resmethrin: ([5-phenylmethyl]-3-furanyl) methyl-2,2-dimethyl-3-(2-methyl-1-propylenyl) cyclopropane carboxylate ..... 5.00%

\*\*Piperonyl butoxide, technical ..... 5.00%

INERT INGREDIENTS\*\*\*: ..... 90.00%

TOTAL ..... 100.00%

\*Cis/trans isomers ratio: max. 30% (±) cis and min. 70% (±) trans.

\*\*Equivalent to 4% (butylcarbityl)(6-propylpiperonyl) ether and 1% related compounds.

†U.S. Patent Nos. 3,465,007 and 3,542,928

\*\*\*Contains petroleum distillate

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND STATEMENT OF PRACTICAL TREATMENT.

**For Industrial and Institutional Use Only**

EPA Reg. No. 1270-210

EPA Est. No. 1270-GA-1

**DIRECTIONS FOR**

**For Use In:** Food processing plants, restaurants, office buildings, and stadiums, and warehouses. Avoid contamination of feed and remove or covered during treatment. Surfaces should be covered and washed before use with an followed by a potable water rinse. In these areas, apply only when This product is formulated for sprayers which are designed size.

**Space Spray - Undiluted - to exposed cockroaches:** Cover food handling surfaces. Clean conditioning or ventilating equipment. Position aerosol generator in towards upper corners and ceiling to achieve a uniform distribution hour. Ventilate room thoroughly necessary.

**Contact Spray - Undiluted - wigs, Spiders, Grain Insects (Adults of Confused Flour Beetles, Sawtooth Grain Beetles, Shiny Spider Beetles), Grain Mites, Sowbugs, and Centipedes in Areas:** Avoid contamination of stored goods before spraying. With the nozzle adjusted to give a coarse, wetting spray, apply to cracks and crevices in woodwork, sinks, behind pipes, around w surfaces of shelves, drawers beneath cabinets, refrigerator waste containers, switch panels, and drains. Contact as many insects as possible. Repeat applications as necessary.

American Manufacturing Company  
**ZEP MANUFACTURING**

Division of National Service  
**ATLANTA, GEORGIA**

**CLEAN ACROSS AMERICA**

This product is designed exclusively for industrial and institutional use. Label directions and precautions apply. American Manufacturing Company will not be responsible for damage if product is used in any manner other than as directed, or, if precautions are not followed.  
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