

PM 13

10-24-96

2724-454

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number  
243441

Application for Pesticide - Section I

1. Company/Product Number SANDOZ AGRO, INC./2724-454	2. EPA Product Manager G. LaRocca	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) SANDOZ AGRO, INC./ZOECON 9026 FOGGER	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Sandoz Agro, Inc. 1300 East Touhy Avenue Des Plaines, Illinois 60018 <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. Notification per PRN95-2 See cover letter	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.) OPTIONAL LOGO/TEXT: REVOLUTIONARY TECHNOLOGY KILLS FLEA EGGS



NOTIFICATION  
OCT 24 1996

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> Metal	
				<input type="checkbox"/> Plastic	
				<input type="checkbox"/> Glass	
				<input type="checkbox"/> Paper	
				<input type="checkbox"/> Other (Specify) _____	
* Notification 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 checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 2, 4, 6 oz		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" 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 Nancy Huebl	Title Label Coordinator	Telephone No. (Include Area Code) 847 390-3623
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 both under applicable law.		6. Date Application Received (Stamped)
2. Signature <i>Nancy Huebl</i>	3. Title Label Coordinator	
4. Typed Name Nancy Huebl	5. Date October 15, 1996	

[ ] Indicates optional wording

### ZOECON 9026 FOGGER

For use in garages, homes, offices, kennels, and enclosed non-food/feed areas of restaurants, industrial buildings, warehouses, theaters

Contains [With] PRECOR® [VIGREN®] Insect Growth Regulator

Stops hatching eggs (larvae) from developing into adult fleas for 210 days

Kills [Controls] both adult and preadult (larvae) fleas. Kills preadult (larvae) fleas before they grow up to bite you. Leaves no lingering odor [bad smell], no stains, no sticky mess. Effectively breaks the flea life cycle. Easy to apply. Prevents reinfestation and flea build-up for 210 days. [Revolutionary technology. Kills flea eggs]

[Delayed Release Fogger. It's patented! Gives you time to leave before the fogging begins]

Contains no CFC or other ozone-depleting substances. Federal regulations prohibit CFC propellants in aerosols.

ACTIVE INGREDIENTS:

(S)-Methoprene <sup>+</sup> .....	0.09%
Permethrin <sup>++</sup> .....	0.58%
INERT INGREDIENTS: .....	<u>99.33%</u>
TOTAL:.....	100.00%

<sup>+</sup> [Isopropyl (2E,4E,7S)-11-methoxy-3,7,11-trimethyl-2,4-dodecadienoate]  
<sup>++</sup> [(3-phenoxyphenyl) methyl (±) cis/trans 3-(2,2-dichloroethenyl)-2,2-dimethyl cyclopropanecarboxylate] *Cis/trans* ratio: min. 35% (±) *cis* and max. 65% (±) *trans*

KEEP OUT OF REACH OF CHILDREN

#### CAUTION

See back panel for additional precautionary statements

NET CONTENTS: 6 oz [4 oz] [2 oz]

Zoecon 9026 Fogger kills houseflies, gnats, ticks, cockroaches, carpet beetles, ants, spiders, flying moths, clothes moths, mosquitoes, silverfish, sawtoothed grain beetles, rice weevils, pill bugs, crickets, confused flour beetles, wasps, hornets, and palmetto bugs. 9026 fogger contains a combination of ingredients that kills both adult and pre-adult (larvae) fleas. Even kills fleas before they grow up to bite. PRECOR® (VIGREN®), the ingredient in (Brand Name), reaches fleas hidden in carpets, rugs, drapes, upholstery, pet bedding, floor cracks. Protects your home from reinfestation and flea buildup, your pets and family from bites.

#### PRECAUTIONARY STATEMENTS

##### HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION:

USE ONLY WHEN AREA TO BE TREATED IS VACATED BY HUMANS AND PETS.

Harmful if inhaled, swallowed, or absorbed through the skin. Avoid breathing vapors or spray mist. May cause eye irritation. Avoid contact with eyes, skin and clothing. Wash thoroughly with soap and water after using. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.

) Remove pets and birds and cover fish aquariums before spraying. Remove all motor vehicles before using in garages.

**STATEMENT OF PRACTICAL TREATMENT:** If swallowed - Call a physician or Poison Control Center immediately. Do not induce vomiting. Note to physician: May present aspiration hazard. If inhaled - Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth to mouth. Call a physician if effects occur. If on skin - Remove contaminated clothing and wash affected areas with soap and water. Get medical attention if irritation persists. If in eyes - Flush eyes with plenty of water. Obtain medical attention if irritation persists.

**PHYSICAL OR CHEMICAL HAZARDS:** Extremely Flammable. Contents under pressure. Keep away from fire, sparks and heated surfaces. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

) Newspapers should be spread on the floor for several feet around area of release.

**IMPORTANT!** To avoid FLAMMABILITY HAZARD, use can as follows:

- Only one can per room.
- Do not place in cabinet or under counter or table.
- Shut off electrical equipment.

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Do not use in non-enclosed non-food/feed areas nor in food areas of food/feed handling establishments (i.e. restaurants, etc.) including places in which exposed food is held, processed, prepared or served. Non-food/feed areas of food/feed establishments are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling). Not for use in USDA meat and poultry plants.

In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Exposed food should be covered or removed.

Close doors and windows. Open cabinets and doors within the treatment area. Shut off fans and air conditioners. Put out all open flames except pilot light. Place at least 6 feet away from pilot light. Fogger should be paced on floor in the middle of the room. Place newspapers under the container to prevent marring surfaces. Use one container for each 6000 [4000] [2000] cubic feet of area (a room 30' x 25' with an 8 foot ceiling).[20' x 25'] [10' x 25']

To start fogging: Keep at arm's length. Point top of can away from face and eyes. Press down actuator tab to lock in position. Set in upright position and leave the building at once. Leave undisturbed for 2 hours. Open doors and windows and allow to air for 1 hour.

[To start fogging: Keep at arm's length. Point top of can away from face and eyes. Press down actuator tab to lock in position. This engages the delayed release mechanism which will allow you time to quickly vacate the premises before the fogging agent is released. Set in upright position and leave the building at once. Leave undisturbed for 2 hours. Open doors and windows and allow to air for 1 hour.]

**STORAGE & DISPOSAL:** Storage: Store in a cool, dry area away from heat or open flame. DISPOSAL: Replace cap, wrap container in several layers of newspaper and discard in trash. Do not incinerate or puncture.

**WARRANTY AND CONDITIONS OF SALE:** Seller makes no warranty, express or implied, concerning the use and handling of this product other than indicated on the label. Buyer assumes all risks of use and handling of this material when such use and handling are contrary to label instructions.

Sandoz Agro, Inc.  
1300 East Touhy Avenue  
Des Plaines, Illinois 60018 USA

EPA Reg. No. 2724-454    EPA Est. No.  
Made in USA  
[low VOC version]

**SANDOZ AGRO, INC.**  
1300 EAST TOUHY AVENUE, DES PLAINES, ILLINOIS 60018-3300

5/5  
 **SANDOZ**

**CORPORATE HEADQUARTERS**

TEL 847.699.1616

October 15, 1996

Document Processing Desk (NOTIF)  
Office of Pesticide Programs H7504C  
U.S. Environmental Protection Agency  
Room 266A Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, Virginia 22202

ATTENTION: George LaRocca, PM 13

SUBJECT: LABEL CHANGE NOTIFICATION PER PRN 95-2  
ZOECON 9026 FOGGER/2724-454

Dear Mr. LaRocca:

Enclosed is completed EPA Form 8570-1 and one copy of the label with text highlighted to serve as notification of label change per PRN 95-2. An optional logo/text has been included on the label at the request of the product's subregistrant. I have enclosed a copy of previous approval of this change by the registrant of another methoprene-based product.

If you have any questions or if I can provide any further assistance, please, call me directly at 847/390-3823. Thank you for your assistance in this matter.

Yours sincerely,  
SANDOZ AGRO, INC.

*Nancy Huebl*

Nancy Huebl  
Label Coordinator

enclosure

cc: L. Vinall, Enforcer Products, Inc.  
S. Spaulding  
C. Elmi/C. Boyd

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OPTIONAL LOGO/TEXT: REVOLUTIONARY TECHNOLOGY KILLS FLEA EGGS  
OCT 24 1996  
NOTIFICATION

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5/5  
 **SANDOZ**

**CORPORATE HEADQUARTERS**

TEL 847.699.1616

October 15, 1996

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Office of Pesticide Programs H7504C  
U.S. Environmental Protection Agency  
Room 266A Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, Virginia 22202

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Yours sincerely,  
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*Nancy Huebl*

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