



2382-181

8-20-2003

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 7-28-95



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 2382-181	2. EPA Product Manager <i>L. Arrington</i>	3. Proposed Classification ☒ None ☐ Restricted
4. Company/Product (Name) Zema Yard & Kennel Spray Concentrate	PM# <i>3</i>	
5. Name and Address of Applicant (Include ZIP Code) Virbac AH, Inc. PO Box 162059 Fort Worth, TX 76161 ☐ 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

☐ Amendment - Explain below.	☒ Final printed labels in response to Agency letter dated <u>September 7, 2001</u>
☐ Resubmission in response to Agency letter dated _____	☐ "Me Too" Application.
☒ Notification - Explain below.	☐ Other - Explain below.

NOTIFICATION
AUG 20 2003

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of label change relative to PR Notice 2001-6. This notification is consistent with the guidance in PR Notice 2001-6 and the requirements of EPA's regulations at 40 CFR 156.10 and 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the guidance of PR Notice 2001-6 and the requirements of 40 CFR 156.10 and 40 CFR 152.46, 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.

Section - III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging ☐ Yes ☒ No	Unit Packaging ☐ Yes ☒ No	Water Soluble Packaging ☐ Yes ☒ No	2. Type of Container ☒ Metal ☐ Plastic ☐ Glass ☐ Paper ☐ 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 ☒ Label ☐ Container		4. Size(s) Retail Container 30 oz	5. Location of Label Directions ☒ on label
6. Manner in Which Label is Affixed to Product ☒ Lithograph ☐ Paper glued ☐ Stenciled ☐ Other _____			

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Michelle Foster		Title Registration Specialist	Telephone No. (Include Area Code) 800-338-3659 x 3545
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>Michelle Foster</i>		3. Title Registration Specialist	
4. Typed Name Michelle Foster		5. Date <i>8/20/03</i>	

YARD & KENNEL SPRAY CONCENTRATE

Treats 11,200 Sq. Ft. Kills Fleas, Ticks
And Other Outdoor Insects

ACTIVE INGREDIENT

5.0% (w/v) 1,4-dichlorobenzene
0.5% (w/v) 1,4-dichlorobenzene
0.5% (w/v) 1,4-dichlorobenzene

OTHER INGREDIENTS 99.5%

TOTAL 100.0%

Contains 11,200 sq. ft. of water

Keep out of reach of children
and pets. Use only as directed.

CAUTION

Caution: Causes moderate eye irritation. Harmful if swallowed, absorbed through skin or inhaled. Contains petroleum distillate. Do not induce vomiting because of aspiration pneumonia hazard. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes or clothing. In case of contact, flush with plenty of water. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling. Obtain medical attention if irritation persists. Avoid contamination of foods or feedstuffs. Do not spray plants used for food or feed.

Environmental Hazards
This product is extremely toxic to fish and other aquatic animals. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. 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. Do not apply to any body of water. Do not contaminate water by disposal of equipment washwaters.

Physical or Chemical Hazards
Do not use or store near heat or open flame.

First Aid
IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration pneumonia hazard.

IF IN EYES: Flush with plenty of water. Get immediate medical attention.

IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air or if not breathing give artificial respiration, preferably mouth to mouth. Get medical attention.

Net Contents
11.2 FL. OZ. (325 ml)



1. Turn water control knob on hose spray to the OFF position.



4. Bend safety tab down and turn control to "water."



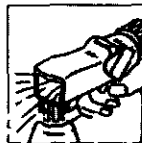
2. Grasp handle and shake thoroughly, turning bottle as you shake.



5. Slowly turn on water supply until it reaches a moderate flow.



3. Connect hose to spray nozzle.



6. Point nozzle toward lawn, turn water control knob to the "ON" position. Zamar Yard and

Kenel Spray will automatically mix with water. Slightly sweep the area to be treated. Apply evenly using a back and forth motion. Hold bottle level and always move at a steady pace, spraying directly on insects whenever possible. Average water pressure will empty the bottle in approximately 5 minutes. One bottle is enough to treat up to 11,200 sq. ft. Repeat treatment when needed to maintain effectiveness.

READ ENTIRE LABEL BEFORE EACH USE

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

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Do not use or store near heat or open flame.

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IF INHALED: Remove victim to fresh air or if not breathing give artificial respiration, preferably mouth to mouth. Get medical attention.

EPA Reg. No. 2382-181

EPA Est. No. 67517-MO-1

For 24 hour Animal Emergency assistance call:

ASPCA Animal Product Safety Service 800-345-4735

Manufactured by:
Virbac AH, Inc.
Consumer Brands Division
Fort Worth, TX 76161
Tel: 800-338-3858
MADE IN USA
2071608-01

PEEL HERE FOR
DIRECTIONS FOR USE

UPC

NOTIFICATION
AUG 20 2003

DIRECTIONS FOR USE

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

LAWN FLEA AND TICK CONTROL: To kill fleas and ticks harboring in lawns and backyards, use this concentrate in a hose-end sprayer. Place required amount of concentrate in sprayer jar (see chart) and fill with water to the recommended level. Mix well. Attach to sprayer and spray as recommended. For best results, lawn should be mowed a day or two before spraying. Spray using a slow, even sweeping motion, being sure to cover the entire lawn surface where the pets will normally frequent. Spray under ornamentals and trees, but avoid soaking young or flowering plants. Repeat treatments may be necessary at 7 to 14 day intervals. Kills on contact the brooms dammini tick (deer tick) which may transmit Lyme disease. Also kills foraging fire ants upon direct contact. A registered fire ant mound treatment should also be used in conjunction with this product.

Keep pets and children out of the treated area until after the spray has dried. Do not spray animals. Dogs, cats, their kennel or bedding area should also be treated with a registered flea and tick control product in conjunction with this application.

HOSE END SPRAYER APPLICATION

Amount of Product to Use in Fluid Ounces*	Amount of Water to use	Area to be Treated
3 3/4 fl.oz. 1/8 Bottle	9 gal.	1,400 (70'x20')
7 1/2 fl.oz. 1/4 Bottle	17 gal.	2,800 (70'x40')
15 fl.oz. 1/2 Bottle	34 gal.	5,600 (70'x80')
30 fl.oz. 1 Bottle	67 gal.	11,200 (70'x160')

*Note: 1 fluid ounce = 2 Tablespoons = 6 Teaspoons

FOR OUTDOOR PESTS: Mix concentrate in a compressed air sprayer or watering can at a rate of two (2) fluid ounces per one (1) gallon of water to control on contact ants, cockroaches (including German and Asian cockroaches), crickets, palmetto bugs, sowbugs, spiders, and ticks. Use at the rate of one (1) gallon (diluted spray) per 1,000 square feet to outside surfaces of buildings, porches, patios, garages and other areas where these pests have been seen or are found. Do not allow spray to contact ornamental plants or shrubs because of possible injury.

Building Perimeter Treatment: To help prevent infestations of buildings by ants, centipedes, crickets, sowbugs, and spiders, treat a 12-18 inch band of soil or other substrate adjacent to buildings and the building foundation to a height of 2 to 3 feet where these pests are active and may find entrance. Use sixteen (16) fluid ounces of concentrate per gallon of water and apply as a coarse wet spray at the rate of (1) gallon per 1,000 square feet.

STORAGE AND DISPOSAL

Storage: Store in a cool, dry place. Keep container closed.
Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.