

2217-943

02/09/2012

1/6



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Decision # 460577 February 9, 2012

332 5-911456
1360

PBI/Gordon Corporation
Post Office Box 014090
Kansas City, Missouri 64101

Attention: Dr. James L. Kunstman

Subject Boundary® Indoor/Outdoor Dog and Cat Repellent Pump Spray
EPA Reg. No. 2217-943
Approval of Your Notification of January 12, 2012

Purpose The Agency has received your submission for Application for Pesticide Notification of January 12, 2012, under Pesticide Registration Notice (PRN) 1998-10, to add an additional brand name for this product: "Boundary".

Review The Registration Division (RD) has conducted a review of this request for its applicability under PRN 1998-10 and has found that the action falls within the scope of this PR Notice. The label submitted with this Notification is acceptable, has been stamped "Notification", and will be posted on EPA's website.

Questions If you have questions about this letter, please contact me at 703-305-5407 (phone); or peacock.dan@epa.gov (E-Mail).

Sincerely,

Daniel B. Peacock, Biologist
Insecticide-Rodenticide Branch
Registration Division (7505P)

216



United States
Environmental Protection Agency
 Washington, DC 20460

- Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 2217- 943	2. EPA Product Manager John Hebert	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Boundary® Indoor/Outdoor Dog and Cat Repellent Pump Spray	PM# Product Manager—Team 7	
5. Name and Address of Applicant (Include ZIP Code) PBI/Gordon Corporation Post Office Box 014090 Kansas City, Missouri 64101 <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

Amendment - Explain below. Final printed labels in response to Agency letter dated _____

Resubmission in response to Agency letter dated _____ "Me Too" Application.

Notification - Explain below. Other - Explain below. **NOTIFICATION**

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

Labeling notification per Pesticide Registration Notice (PRN) 98-10.

FEB 09 2012

Request for an alternate brand name: **Boundary**

e-mail to jkunstman@pbigordon.com FAX: 816-421-2731

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 type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per Container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information Label <input type="checkbox"/> Container		4. Size(s) Retail Container 22 fl. oz. or 1 pint 6 fl. oz. or 651 ml.		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 type="checkbox"/> Other _____ <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name James L. Kunstman, Ph.D.	Title Director of Regulatory Services	Telephone No. (Include Area Code) 816-460-6292
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 Director of Regulatory Services	
4. Typed Name James L. Kunstman, Ph.D.	5. Date January 12, 2012	

4/6

002217-00943.20120209.Not

BOUNDARY INDOOR/OUTDOOR DOG AND CAT REPELLENT PUMP SPRAY

EPA Reg. No. 2217-943

NOTIFICATION

Alternate Brand Names:
Boundary Indoor/Outdoor Cat Repellent Pump Spray
Boundary Indoor/Outdoor Dog Repellent Pump Spray
Boundary

FEB 09 2012

ACTIVE INGREDIENT:

Methyl nonyl ketone 1.9%
Related compounds 0.1%

OTHER INGREDIENTS: 98.0%

TOTAL 100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash thoroughly with soap and water after handling.

First Aid	
If on skin or on clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor or 1-888-234-1828 for treatment advice.
Have label with you when obtaining treatment advice.	

Environmental Hazards

Do not apply directly to water.

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USING



USE RESTRICTIONS: Do not use in commercial food processing or preparation areas. In the home, cover all exposed food, food processing surfaces, and utensils during treatment. Do not spray food or feed crops. For both indoor and outdoor situations, use training whenever possible, including positive (praise) and negative (sharply spoken word backed up with disciplinary action) reinforcement. This product repels dogs and cats for up to 24 hours when applied daily. Keeps pets away from furniture, carpet, trees, shrubs, garbage cans/bags, and other "forbidden" areas.

1. Indoor Use

Use indoors to break your pet of undesirable habits such as sleeping on furniture and rugs or to keep out of "forbidden" areas. Always use with consistent training. Praise your pet for good behavior and scold for bad behavior.

Pretreatment Directions: Before spraying large areas of rugs, fabrics or plastics, test the effect of this product by treating a small, inconspicuous area. This product may stain or soften some fabrics or plastics. To avoid possible damage, spray a piece of cloth lightly and place it on the object or area to be protected.

Application Directions: Spray the object lightly with this product until slightly moistened.

Re-treatment: Repeat daily, or as necessary, until undesirable habit is broken.

2. Outdoor Use

Use outdoors to prevent dogs and cats from disturbing flower beds, areas of lawn, trees, shrubbery, fences, patio furniture, and garbage cans/bags. Note: This product is not likely to break the established urination patterns of dogs unless it is used as a training aid.

Pretreatment Directions: Stray animals are frequently attracted to areas where pets have soiled with feces or urine. To discourage repeated visits, remove any droppings and clean with water.

Application Directions: Do not apply directly to foliage of shrubs or ornamental, softbodied plants. Do not apply to food or feed crops. Lightly spray surrounding soil or apply to a piece of cloth and affix near area to be protected every day.

Re-treatment: Repeat daily, or as necessary, until undesirable habit is broken.

STORAGE AND DISPOSAL

STORAGE: Store only in a cool, dry place inaccessible to children and pets.

DISPOSAL: Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

APPENDIX

1. Statements which may appear on different label components depending on packaging configuration.

- See next panel for additional Precautionary Statements and First Aid
- Net Contents: _____
- EPA Est. No. _____

2. Advertising claims that may be presented on container labeling, advertisements, brochures, and other marketing/sales promotional materials:

- Helps keep pets and strays away from shrubbery, furniture and "forbidden" areas
- Helps keep cats away, too
- [Lambert Kay Logo]
- A training aid specifically formulated to help keep pets and strays away from select areas in and around your home.
- For information call 1-800-690-6455 (8:30 AM - 4:30 PM Eastern Time, Monday - Friday).

DOCUMENT CONTROL INFORMATION

1. Unique Label Identifier: 002217-00943.20120112.notif-proposed-clean.doc

2. Reason for Issue: Show ABNs on master label