



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

SEP 2 7 2010

Mary McKinney Hunt Bayer HealthCare LLC Animal Health Division PO Box 390 Shawnee Mission, KS 66201

Subject: Notification of the addition of the agency required changes (letter dated 4/29/2010) and the optional text [Sample-not for (re)sale] for Advantage II Small Dog (EPA Reg. # 11556-128)

Dear Ms. McKinney Hunt:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 9/15/2010 for the product Advantage II Small Dog (EPA Reg. # 11556-128). The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The Confidential Statement of Formula (CSF) and/or label submitted with the application has (have) been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-347-0156 or urbanski.jennifer@epa.gov.

Sincerely,

Jennifer Urbanski

Registration Division (7505P) Office of Pesticide Programs

| Please read instructions on reverse befo | ore complè lorm. | | | [†] Fo | orm Approved, OMB No. 2070-0060 | |
|--|---------------------------------|--|--------------------------|-----------------------|---|--|
| O TDA | 5 | ☐ Regis | tration | OPP Identifier Number | | |
| EPA Env | ironmental Protec | tion Agency | _ • | dment | | |
| | Washington, DC 2 | 20460 | | | | |
| Application for Pesticide - Section I | | | | | | |
| Company/Product Number | | | Product Manager | | Proposed Classification | |
| 11556-128 | | Venus Ea | • | | or respect states. | |
| 4. Company/Product (Name) | | PM# | i | | None Restricted | |
| Advantage II Small Dog 5. Name and Address of Applicant (Include ZIP Code) | | 01/Tea | | In accordance w | ith EIEDA Scotion 2(a)(2) | |
| Bayer HealthCare LLC, Animal Health Divisi | | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(I), my product is similar or identical in composition and labeling | | | | |
| PO Box 390 | to: | | | | | |
| Shawnee Mission, KS 66201 | EPA Reg. No | | | | | |
| Check if this is a new ac | ldress | Produc | Name | | **** | |
| | | Sectio | n - li | | | |
| Amendment - Explain below. | | | | | Agency letter dated | |
| Resubmission in response to A | gency letter dated | ···· | "Me Too" Appl | | | |
| Notification - Explain below. | | | Other - Explai | | ATIFIA | |
| Explanation: Use additional | page(s) if necessar | y. (For Section | on I and Section | I.) (V) | OTIFICATION | |
| NON PRIA ACTION. Please see attached for more detail. | | | | | | |
| Enclosed for Agency acceptance is | a draft label for Adva | ntage II Small I | Ong (EPA Reg. No. | 11556-128). The r | ronosed revisions are in | |
| accordance with Agency letter date | | | | | oposed revisions are m | |
| | | | | | | |
| _ | | | | | | |
| Section - III | | | | | | |
| Material This Product Will Be Pace | skaged in: | | | | | |
| Child-Resistant Packaging | Unit Packaging | 1 | Water Soluble Pa | ckaging | 2. Type of Container | |
| Yes* | Yes | | Yes | | Metal | |
| ∐ No | No | | No No | | Plastic | |
| | If "Yes" Unit Packaging wgt. | No. per container | lf "Yes" Package wgt. | No. per container | ☐ Glass | |
| *Certification must | o , aonaging nga | 3311411131 | , admage mg. | | Paper | |
| be submitted | | \ <u>\</u> | | 1 5 1 | Other (Specifiy) | |
| 3. Location of Net Contents Informa Label Cont | ainer 4. Size(| s) Retail Contain | ər | 5. Location of | f Label Directions | |
| | | (| | | ng accompanying product | |
| 6. Manner in Which Label is Affixed | to Product Lithe | ograph | Other _ | | | |
| ☐ Paper glued ☐ Stenciled | | | | | | |
| Section - IV | | | | | | |
| 1. Contact Point (Complete items dir | ectly below for identificat | ion of individual | to be contacted, if ne | ecessary, to process | this application) | |
| Name | - | Title | | | Telephone No. (Include Area | |
| Mary M. Hunt | | Pesti | cide Registrations M | anager | Code) () () () () () () () () () (| |
| Certification 6. Date Application | | | | | | |
| I certify that the statements I have m acknowledge that any knowingly fals under applicable law. | ade on this form and all | attachments the | | | Roceived (Stamped) | |
| 2. Signature Men Hent | | 3. Title Pesticide Registrations Manager | | | | |
| 4. Typed Name Mary M. Hunt | | 5. Date | -15-20 | 10 | | |

EPA Form 8570-1, Page 2 of 2

Bayer Health Care, Animal Health Division Advantage II Small Dog EPA Reg. No. 11556-128 September 15, 2010

Section II Explanation

Enclosed for Agency acceptance is a draft label for Advantage II Small Dog, EPA Reg. No. 11556-128.

The proposed revisions were made in accordance with Agency letter dated 4/29/2010, and added optional text: [Sample-not for (re)sale]

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46 and no other changes have been made to the labeling or the confidential statement of formula of this product. Bayer understands that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. Bayer further understands that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and Bayer may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.



Bayer HealthCare Animal Health

BAYER

September 15, 2010

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Attention:

Ms. Venus Eagle, Team 1

SUBJECT:

Notification of Label Revision to

Advantage II Small Dog, EPA Reg. No. 11556-128 Advantage II Medium Dog, EPA Reg. No. 11556-125 Advantage II Large Dog, EPA Reg. No. 11556-127 Advantage II Extra Large Dog, EPA Reg. No. 11556-130

Dear Ms. Eagle:

Please find enclosed for the Agency's review and acceptance, a Notification (EPA Form 8570-1 and attachment) and draft label dated September 15, 2010 for each subject product.

The proposed revisions are the required changes in accordance with Agency letter dated 4/29/2010, and the addition of optional text, [Sample-not for (re)sale], to all package sizes (SKUs).

Thank you for your assistance with this notification process, and please contact me at 913-268-2311 or <u>mary.hunt.b@bayer.com</u> if you have any questions or need further information.

Respectfully,

BAYER HEALTHCARE LLC ANIMAL HEALTH DIVISION

Mary Melioney Heat

Mary McKinney Hunt

Pesticides Regulatory Manager

Encl: (4) 8570-1 Application for Pesticide Notification

- (4) Attachment to Application for Pesticide Notification
- (4) Draft Label (3 cc each)
- (4) Highlighted Label (1 cc each)

Bayer HealthCare LLC Animal Health P.O. Box 390

Shawnee Mission, KS 66201-0390

Reason To Issue: Revised per EPA letter 4/29/10, and added

optional text: [Sample – Not for Re)Sale]

نامte: 09/15/2010 Supersedes: 04/28/10

NOTE TO REVIEWER: [(Brackets and parentheses indicate alternate language)]

Advantage® II Small Dog

Once-A-Month Topical Treatment for Fleas and Lice On Dogs and Puppies 7 Weeks and Older and Weighing 10 lbs. and Under

READ ENTIRE LABEL BEFORE EACH USE

For the Prevention and Treatment of Flea and Lice Infestations [on Dogs]

[Selected optional claims bulleted here from page 6 and/or 7]

| _ | - | * * | |
|---|--------------|-----|--------------|
| • | | | NOTIFICATION |
| • | | | NOTIFICATION |
| • | | | SEP 2 7 2010 |
| • | | | OL: 2 / 2010 |
| • | | | |
| _ | | | |

Active Ingredients

By Weight

Imidacloprid

Pyriproxyfen

0.46%

Other Ingredients

700.00%

EPA Reg. No. 11556-128

EPA Est. 11556-DEU-1

KEEP OUT OF REACH OF CHILDREN

CAUTION

[See back panel for First Aid]

[For Directions For Use, and Storage and Disposal (instructions), See supplemental labeling inside]

60f12

Reason To Issue:

Revised per EPA letter 4/29/10, and added

optional text: [Sample – Not for Re)Sale]

Date: 09/15/2010

Supersedes: 04/28/10

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands thoroughly with soap and warm water after handling.

HAZARDS TO DOMESTIC ANIMALS

For external use only. Do not use on puppies under 7 weeks of age. As with any product, consult your veterinarian before using this product on debilitated, aged, pregnant or nursing animals. Individual sensitivities, while rare, may occur after using ANY pesticide product for pets. If signs persist, or become more severe, consult a veterinarian immediately. If your animal is on medication, consult your veterinarian before using this or any other product.

| | FIRST AID / | | | |
|------------------------------------|---|--|--|--|
| If Swallowed: | Call a poison control center or doctor immediately for treatment advice. | | | |
| | Have person sip a glass of water if able to swallow. Do not induce yeariting unless told to do so by the neighbor. | | | |
| | Do not induce vomiting unless told to do so by the poison control center or doctor. | | | |
| | Do not give anything to an unconscious person. | | | |
| If In Eyes: | • Hold eye open and rinse slowly and gently with water for 15- | | | |
| | 20 minutes. Remove contact lenses, if present, after the first 5 | | | |
| | minutes, then continue rinsing eye. | | | |
| | • Call a poison control center or doctor for treatment advice. | | | |
| If On Skin | Wash with plenty of soap and water. | | | |
| | HOT LINE NUMBER | | | |
| Have the product contain | er or label with you when calling a poison control center or doctor, | | | |
| or going for treatment. F | For medical emergencies call 1-800-422-9874. For consumer | | | |
| questions call 1-800-255 | -6826. | | | |
| NOTE TO PHYSICIAN | | | | |
| Treat the patient symptomatically. | | | | |

DIRECTIONS FOR USE

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

Reason To Issue:

Revised per EPA letter 4/29/10, and added

optional text: [Sample - Not for Re)Sale]

Date: 09/15/2010

Supersedes: 04/28/10

HOW TO OPEN

1. Being careful not to cut close to the blister cavities, take scissors and cut off one section of the card containing a single tube.

2. Take the separated section, and cut into the blister cavity across the small side, close to the cap of the tube.

3. Peel off the foil, and take out the tube.

4. Repeat steps 1 to 3 for each tube.



HOW TO APPLY

- 1. Use only on dogs. Do not use on other animals.
- 2. Remove one applicator tube from the package. See "HOW TO OPEN" section.
- 3. Hold applicator tube in an upright position. Pull cap off tube.

[Visuals Depicting How to Open Applicator Tube]

- 4. Turn the cap around and place other end of cap back on tube.
- 5. Twist cap to break seal, then remove cap from tube.

[Visuals Depicting Application To Animal]

- 6. The dog should be standing for easy application. Part the hair on the dog's back, between the shoulder blades, until the skin is visible. Place the tip of the tube on the skin and squeeze the tube to expel the entire contents directly on the skin. Do not get this product in your pet's eyes or mouth.
- 7. Discard empty tube as described in the Storage and Disposal section.

Date: 09/15/2010

Reason To Issue: Revised per EPA letter 4/29/10, and added

optional text: [Sample – Not for Re)Sale] Supersedes: 04/28/10

8. Under normal conditions the product is effective for a month. However, in case of severe flea infestation, retreatment may be necessary earlier than four weeks. Do not re-treat more often than once every seven (7) days. After flea control is obtained, return to a monthly retreatment schedule.

ADDITIONAL INFORMATION

The successive feeding activity of fleas on dogs frequently elicits a hypersensitivity skin disorder known as flea allergy dermatitis (FAD) or flea bite hypersensitivity. Treatment of dogs with Advantage® II Small Dog rapidly kills fleas within 12 hours which may reduce the incidence of this condition.

Advantage® II Small Dog kills existing fleas on dogs within 12 hours. Reinfesting fleas are killed within 2 hours with protection against further flea infestation lasting for four (4) weeks. Pre-existing pupae in the environment may continue to emerge for six (6) weeks or longer depending upon the climatic conditions.

Fleas, flea eggs, and flea larvae in the dog's environment are killed following contact with an Advantage® II Small Dog treated pet. Advantage® II Small Dog provides multi-stage flea control effectively breaking all flea life-cycle stages for quick and lasting control of flea populations.

Advantage® II Small Dog kills adult fleas quickly within 12 hours, inhibits the development of immature flea life stages and prevents them from reaching the biting adult stage.

Advantage® II Small Dog kills [(biting) (chewing)] lice that infest dogs and puppies, and prevents further infestations.

Advantage® II Small Dog is waterproof and remains effective following a shampoo treatment, swimming or after exposure to rain or sunlight.

Monthly treatments are required for optimal control and prevention of fleas.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry place.

Pesticide Disposal and Container Handling: Nonrefillable container. **If empty:** Do not reuse or refill this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-422-9874 for disposal instructions. Never place unused product down any indoor or outdoor drain.

908/2

Date: 09/15/2010

Reason To Issue:

Revised per EPA letter 4/29/10, and added

optional text: [Sample – Not for Re)Sale] Supersedes: 04/28/10

LIMITED WARRANTY AND LIMITATION OF DAMAGES

Bayer HealthCare LLC, Animal Health Division warrants that this material conforms to the chemical description on the label. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY, and no agent of Bayer is authorized to do so except in writing with a specific reference to this warranty. To the extent consistent with applicable law, any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values, etc.

Net Contents: XX Tubes, each 0.014 fl. oz. (0.4 mL)

[Sample = Not for (Re)Sale]

EPA Est. 11556-DEU-1 EPA Reg. No. 11556-128

Manufactured for
Bayer HealthCare LLC
Animal Health Division
P.O. Box 390
Shawnee Mission, Kansas 66201 USA

Made in Germany

Reason To Issue:

Revised per EPA letter 4/29/10, and added

optional text: [Sample – Not for Re)Sale]

Date: 09/15/2010 Supersedes: 04/28/10

NOTE TO REVIEWER: [(Brackets and parentheses indicate alternate language)]

OPTIONAL MARKETING CLAIMS

- For use on dogs and puppies 7 weeks of age and older
- Advantage II contains [imidacloprid], and [an/the] [insect growth regulator] [IGR] [pyriproxyfen]
- A single topical application remains effective for [4 weeks] [a month]
- Convenient, easy to apply topical solution
- Convenient, easy to apply and fragrance free [monthly] [topical solution]
- Once a month topical flea treatment for dogs 7 weeks of age or older
- Advantage II is indicated for the prevention and treatment of fleas on dogs
 7 weeks of age and older
- For the treatment and prevention of flea [and lice] infestations
- One treatment prevents further flea infestations for [4 weeks] [a month]
- Kills fleas on dogs within [12] hours and continues to prevent infestations for [four weeks] [a month]
- Kills fleas before they lay eggs
- Larval flea stages in the dog's environment are killed following contact with an Advantage II treated dog
- Kills larval stages of fleas in the dog's environment
- Kills fleas within [12] hours of application
- Stops existing flea infestations by killing adult fleas
- Prevents [Stops] reinfestations by killing adult fleas before they lay eggs
- [Prevents] [Stops] flea eggs from hatching [into biting adults]
- Effectively breaks the flea life cycle
- Effectively targets all [life] stages of [fleas]
- [Kills] [Controls] all flea life stages
- 3-way flea protection ([kills] [controls] adults, larvae, and eggs)
- [Prevents] [Stops] flea eggs [and flea larvae] from developing into [(biting) (adult)] fleas
- Treatment with Advantage II rapidly kills fleas which may cause flea allergic dermatitis [FAD] or flea bite hypersensitivity
- Flea adulticide, larvicide, and ovicide
- Kills flea eggs
- Controls highly [irritating] [annoying] [flea] [insect] bites
- Controls flea problems
- Provides flea protection
- Controls existing fleas and flea eggs [(plus) (and)] [prevents] future flea infestations in the home
- Starts working through contact

Date: 09/15/2010

Reason To Issue:

Revised per EPA letter 4/29/10, and added

optional text: [Sample – Not for Re)Sale] Supersedes: 04/28/10

- Use flea [prevention][protection] year-round
- Contains an insect growth regulator (IGR) to kill flea eggs and prevent reinfestation
- Monthly use of Advantage II kills fleas which may cause ([flea allergy dermatitis][flea bite hypersensitivity])
- Multi-stage flea control
- Prevents fleas on treated dogs from infesting (reinfesting) your home
- Kills fleas which may serve as intermediate hosts for tapeworms
- Kills [(biting) (chewing)] lice
- For treatment and prevention of [(biting) (chewing)] lice [infestations]
- Stops existing [(biting) (chewing)] lice infestations
- Dual protection against fleas and lice
- Treats, prevents and controls [(biting) (chewing)] lice [infestations]
- Provides effective control of [(biting) (chewing)] lice [infestations]
- Kills [(biting) (chewing)] lice and prevents further infestations
- For treatment and prevention of infestations with [(biting) (chewing)] lice
- Remains effective after bathing and/or swimming
- Remains effective following swimming and/or shampooing
- Waterproof
- Remains effective after exposure to rain or sunlight
- Fragrance free
- [In child-resistant packaging]

Reason To Issue:

Revised per EPA letter 4/29/10, and added

optional text: [Sample – Not for Re)Sale]

Supersedes: 04/28/10

(Label on Individual Tube)

Advantage® II Small Dog

9.10% Imidacloprid

0.46% Pyriproxyfen

0.014 fl. oz. (0.4 mL)

EPA Reg. No. 11556-128

CAUTION

Keep Out of Reach of Children

Read The Entire Label Before Use

BAYER

Lot No. 0000000