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



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

December 1, 2016

Mr. Todd Frank/ Mr. Bruce Martin Bayer Animal Health Development P.O. Box 390 Shawnee Mission, KS 66201-0390

Subject: Notice of Extension of Conditional Registrations until January 17, 2019

Dear Mr. Frank and Mr. Martin:

This letter is in reference to your request dated November 18, 2016 to extend the following conditional time-limited registrations:

Advantage 9 Topical Solution	EPA Reg. No. 11556-116
Advantage 10 Topical Solution	EPA Reg. No. 11556-117
Advantage 18 Topical Solution	EPA Reg. No. 11556-118
Advantage 20 Topical Solution	EPA Reg. No. 11556-119
Advantage 55 Topical Solution Advantage 100 Topical Solution	EPA Reg. No. 11556-120 EPA Reg. No. 11556-122
Advantage II Medium Dog Advantage II Large Dog	EPA Reg. No. 11556-125 EPA Reg. No. 11556-127
Advantage II Small Dog	EPA Reg. No. 11556-128
Advantage II Extra Large Dog	EPA Reg. No. 11556-130
Advantage II Kitten	EPA Reg. No. 11556-150
Advantage II Small Cat	EPA Reg. No. 11556-151
Advantage II Large Cat	EPA Reg. No. 11556-152

Also, the Agency is in receipt of Mr. Martin's 10/7/16 and 10/28/16 letters requesting to remove the time limitations.

The above-referenced registrations contain conditions calling for the registrations to expire two years from the date the products are first released for shipment (i.e., January 17, 2013). Additionally, your company is required to adhere to the spot on label mitigation, submit quarterly enhanced incident reports and quarterly sales information for each of the above registrations.

The Agency has found Bayer in compliance with the terms and conditions for the subject products. The Agency contacted Mr. Martin on 11/19/16 and relayed that it is not in a position to use the incident and quarterly reporting data to make a regulatory decision on Bayer's request to remove the time-limitation from these registrations and therefore is granting the request to extend the 2-year time-limited registration restriction. As such, the following change is being made to the terms and conditions of the products listed above:

• The 2-year time-limited registration restriction has been extended an additional two (2) years. Therefore the new expiration date for the subject product registrations is now January 17, 2019.

Please note that these products are still subject to all other previous required conditions of registration. If you have any questions, please contact the product manager, Venus Eagle, at eagle.venus@epa.gov or (703) 308-8045.

Regards,

Venus Eagle, Product Manager 01 Invertebrate and Vertebrate Branch 3 Registration Division (7505P) Office of Pesticide Programs

ACCEPTED

12/01/2016

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the

Reason To Issue: Minor label revisi pesticide registered under

11556-125

Oate: 06/07/2016 upersedes: 02/14/13

NOTE TO REVIEWER: [(Brackets and parentheses indicate alternate language or notes to the EPA reviewer)]

Braces "{}" indicate location of text on container label

{Front Panel}

Advantage® II Medium Dog

Once-A-Month Topical Treatment for Fleas and Lice For Use Only on Dogs and Puppies 7 Weeks and Older and Weighing 11 - 20 lbs.

Note: [The "Medium Dog" text size will be 75% of the height of the largest letter in the primary brand name.]

Visual image of a dog within the weight range for product.

[Selected optional claims bulleted here from page 10 and/or 11]

•

ACTIVE INGREDIENTS:

% By Weight

 Imidacloprid
 9.10%

 Pyriproxyfen
 0.46%

 OTHER INGREDIENTS
 90.44%

 TOTAL
 100.00%

EPA Est. 11556-XXX-X

EPA Reg. No. 11556-125

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for Precautionary Statements, Restrictions and First Aid. For Directions for Use, Storage and Disposal, and First Aid see package insert inside.

DO NOT USE ON CATS

[Icon Size 1.5 cm X 1.5 cm, Background yellow with black text positioned in the lower right hand of package.]



{Back panel}

Advantage® II Medium Dog

Once-A-Month Topical Treatment for Fleas and Lice For Use Only on Dogs and Puppies 7 Weeks and Older and Weighing 11 - 20 lbs.

READ THE ENTIRE LABEL BEFORE EACH USE

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

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes and clothing. Wash hands after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

HAZARDS TO DOMESTIC ANIMALS

For external use only. Do not use on puppies under 7 weeks of age or weighing less than 11 lbs. As with any product, consult your veterinarian before using this product on debilitated, aged, pregnant or nursing dogs. Individual sensitivities may occur after using ANY pesticide product for dogs. If signs persist, or become more severe, consult a veterinarian immediately. If your dog is on medication, consult your veterinarian before using this or any other product.

Side Effects: Monitor your dog after application. Side effects may include signs of skin irritation such as redness, scratching, or other signs of discomfort. Gastrointestinal signs such as vomiting or diarrhea have also been reported. If these or other side effects (such as lethargy) occur, consult your veterinarian or call 1-800-422-9874.

DO NOT USE ON CATS. Keep cats away from treated dogs for 24 hours. If applied to a cat or ingested by a cat, contact your veterinarian.

Icon size 1.5cm x 1.5 cm



For consumer questions call 1-800-255-6826. For medical emergencies call 1-800-422-9874.

RESTRICTIONS:

- Use only on dogs 7 weeks and older and weighing 11 20 lbs. Do not use on other animals.
- Do not apply more than one (1) tube per treatment.

• Do not have contact or allow children to have contact with treated area until completely dry.

Net Contents: [X] Tube(s) each 0.034 fl. oz. (1.0 mL)

[Sample – Not for Sale]

[Note to reviewer: 1 and 2 packages are completely labeled (all components) as the 4 and 6 packs. The "Sample – Not for Sale" is only used for the 1 or 2 packs]

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

Made in Germany

{Back Panel and/or Insert}

Advantage® II Medium Dog

Once-A-Month Topical Treatment for Fleas and Lice For Use Only on Dogs and Puppies 7 Weeks and Older and Weighing 11 - 20 lbs.

READ THE ENTIRE LABEL BEFORE EACH USE

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

DIRECTIONS FOR USE

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



HOW TO OPEN

[OPTION 1: INSTRUCTIONS FOR BLISTER PACK]

- 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.

[OPTION 2: INSTRUCTIONS FOR POUCH PACK]

- 1. Be sure tube is at bottom of pouch.
- 2. Using scissors, cut the pouch across the top and remove tube.

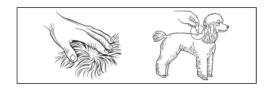
HOW TO APPLY

- 1. Remove one applicator tube from the package. See "HOW TO OPEN" section.
- 2. Hold applicator tube in an upright position facing away from you and your pet's face and eyes. Pull cap off tube.
- 3. Turn the cap around and place other end of cap back on tube.



4. Twist cap to break seal, then remove cap from tube.

5. 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 dog's eyes or allow your dog to ingest this product.* Do not allow the product to run off.



- 6. Discard empty tube as described in the Storage and Disposal section.
- 7. 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 retreat more often than once every seven (7) days. After flea control is obtained, return to a monthly retreatment schedule.

PRODUCT 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 Medium Dog rapidly kills fleas within 12 hours which may reduce the incidence of this condition.

Advantage® II Medium 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.

Advantage® II Medium Dog provides multi-stage flea control effectively breaking flea life-cycle stages for quick and lasting control of flea populations. Advantage® II Medium 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 Medium Dog kills [(biting) (chewing)] lice that infest dogs and puppies, and prevents further infestations.

Advantage® II Medium 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.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes and clothing. Wash hands after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

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 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 OR	Wash with plenty of soap and water.	
CLOTHING:		
HOT LINE NUMBER		
Have the product container or label with you when calling a poison control center or doctor,		
or going for treatment. For medical emergencies call 1-800-422-9874. For consumer		
questions call 1-800-255-6826.		
NOTE TO PHYSICIAN		
Treat the patient symptomatically.		

HAZARDS TO DOMESTIC ANIMALS

For external use only. Do not use on puppies under 7 weeks of age or weighing less than 11 lbs. As with any product, consult your veterinarian before using this product on debilitated, aged, pregnant or nursing dogs. Individual sensitivities may occur after using ANY pesticide product for dogs. If signs persist, or become more severe, consult a veterinarian immediately. If your dog is on medication, consult your veterinarian before using this or any other product.

Side Effects: Monitor your dog after application. Side effects may include signs of skin irritation such as redness, scratching, or other signs of discomfort. Gastrointestinal signs such

06/07/2016 Reason To Issue: Minor label revisions. Date: Supersedes: 02/14/13

as vomiting or diarrhea have also been reported. If these or other side effects (such as lethargy) occur, consult your veterinarian or call 1-800-422-9874.

DO NOT USE ON CATS. Keep cats away from treated dogs for 24 hours. If applied to a cat or ingested by a cat, contact your veterinarian.

Icon size 1.5cm x 1.5 cm



For consumer questions call 1-800-255-6826. For medical emergencies call 1-800-422-9874.

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RESTRICTIONS:

- Use only on dogs 7 weeks and older and weighing 11 20 lbs. Do not use on other animals.
- Do not apply more than one (1) tube per treatment.
- Do not have contact or allow children to have contact with treated area until completely dry.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry place inaccessible to children and pets. 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.

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.

For more information visit www.petbasics.com

{Back Panel and/or Bottom}

Lot. No. 000000

{Label on Individual Tube}

Advantage® II Medium Dog

9.10% Imidacloprid

0.46% Pyriproxyfen

0.034 fl. oz. (1.0 mL)

EPA Reg. No. 11556-125

Keep Out of Reach of Children

CAUTION

Read The Entire Label Before Use

BAYER

Lot No. 0000000

[OPTION 1: Label on blister card; one card containing 1, 2, 3, 4, 5, or 6 tubes] [OPTION 2: Label on pouch containing one tube]

Advantage® II Medium Dog

For external use only on dogs and puppies 7 weeks and older and weighing 11 - 20 lbs.

See insert for complete product information.

9.10% Imidacloprid

0.46% Pyriproxyfen

[X] - 0.034 fl. oz. (1.0 mL) Tube(s)

EPA Reg. No. 11556-125

THIS UNIT NOT FOR RETAIL SALE

BAYER



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

OPTIONAL MARKETING CLAIMS

- For use on dogs and puppies 7 weeks of age and older and weighing 11 20 lbs
- 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 and weighing 11 20 lbs
- Advantage II is for the prevention and treatment of fleas on dogs 7 weeks of age and older and weighing 11 20 lbs
- 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 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 [life] stages of fleas after application
- [Kills] [Controls] 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
- Starts working through contact

• Use for flea [prevention] 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
- 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