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#### U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

11556-129

EPA Reg. Number:

Date of Issuance:

DEC 11 2007

NOTICE OF PESTICIDE:

X Registration

Reregistration

(under FIFRA, as amended)

Term of Issuance:

From: December 11, 2007 To: December 11, 2008

Name of Pesticide Product:

Advantage Plus 18 for Cats

Name and Address of Registrant (include ZIP Code):

Bayer HealthCare LLC, Animal Health Division P.O. Box 390

Shawnee Mission, KS 66201-0390

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

- 1. Within 1 year of the date of this letter, an acceptable Domestic Animal Safety study on kittens, using the approved formulation, must be received and approved by the Agency. This is a time-limited registration, therefore this registration will be allowed to expire on December 11, 2008 if an acceptable study is not submitted.
- 2. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 3. Make the following label changes before you release the product for shipment:
  - a. Revise the EPA Registration Number to read, "EPA Reg. No. 11556-129."

b. Revise the claim "Flea adulticide, larvicide, and ovicide" to read "Flea adulticide and ovicide."

Date:

Signature of Approving Official:

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DEC 11 2007

Venus Eagle, Product Manager (01)

Insecticide-Rodenticide Branch, Registration Division (7505P)

EPA Form 8570-6

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- c. Revise the label claim "Kills adult fleas, larvae, and eggs" to read "Kills adult fleas and eggs."
- d. The following claims are not appropriate for a cat label and must be deleted:
  - "Remains effective after bathing and/or swimming"
  - "Remains effective following swimming and/or shampooing"
- 4. The data requirements for storage stability (830-6317) and corrosion characteristics (830-6320) have not been satisfied, and must be submitted within eighteen months of the date of this letter.
- 5. Submit one copy of the revised final printed label for the record before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Venus Eagle Product Manager (01) Insecticide-Rodenticide Branch Registration Division (7505P)

**Enclosure** 

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Reason To Issue:

Minor Updates

Date: 09/17/07

Supersedes: 07/10/07

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

(Front Panel)

# Advantage® Plus 18

with COMMENTS In EPA Letter Dated:

DEC 11 2007

Under the Foderal Incecticide, Fungicide, and Endomicide Act, as animaled, for the pecticide registered under EPA Rog. No.

**Topical Solution** 

Once-A-Month Topical Flea Treatment for Cats and Kittens 9 Weeks and Older and Over 9 lbs.

### READ THE ENTIRE LABEL BEFORE EACH USE

### For the Prevention and Treatment of Flea Infestations

- Available only through licensed practicing veterinarians
- For use on cats and kittens 9 weeks of age and older
- Advantage Plus contains [imidacloprid], and [an/the] [insect growth regulator] [IGR] [pyriproxyfen] [Nylar®]\*
- A single topical application remains effective for at least 4 weeks
- Convenient, easy to apply topical solution
- Once a month topical flea treatment for cats 9 weeks of age or older
- Advantage Plus is indicated for the prevention and treatment of fleas on cats 9 weeks of age and older
- For the treatment and prevention of flea infestations
- One treatment prevents further flea infestations for at least 4 weeks
- Kills 98-100% of the fleas on cats within 12 hours and continues to prevent infestations for at least four weeks
- Kills fleas before they lay eggs
- Larval flea stages in the cat's surroundings are killed following contact with an Advantage Plus treated cat
- Kills larval stages of fleas in the pet's environment
- Kills 98-100% of fleas within 12 hours of application
- Stops existing flea infestations by killing adult fleas
- Prevents reinfestations by killing adult fleas before they lay eggs
- Prevents flea eggs from hatching
- Effectively breaks the flea life cycle
- Effectively targets all [life] stages of [fleas]
- 3-way flea protection ([kills] [controls] adults, larvae, and eggs)
- Prevents flea eggs [and flea larvae] from developing into [(biting) (adult)] fleas
- Treatment with Advantage Plus rapidly kills fleas and may reduce the incidence of Flea Allergic Dermatitis [FAD]
- Flea adulticide, larvicide, and ovicide

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- Prevents fleas on treated cats from infesting (reinfesting) your home
- Remains effective after bathing and/or swimming
- Remains effective following swimming and/or shampooing
- Waterproof
- Remains effective after exposure to rain or sunlight
- Fragrance (odor) free
- In child-resistant packaging

\*NYLAR® - Registered trademark of McLaughlin Gormley King Co.

Active Ingredients	% By Weight
Imidacloprid; [CAS 138261-41-3]	9.10%
Pyriproxyfen; [CAS 95737-68-1]	0.46%
Other Ingredients	90.44%
Total	100.00%

### KEEP OUT OF REACH OF CHILDREN

### **CAUTION**

See Below for First Aid and Precautionary Statements

# 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.

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### HAZARDS TO DOMESTIC ANIMALS

For external use only.

Do not use on kittens under 9 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. For consumer questions call 1-800-255-6826. For medical emergencies call 1-800-422-9874.

### FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**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:** Wash with plenty of soap and water.

TO PHYSICIAN: Treat the patient symptomatically.

([Four] [Six]) 0.027 fl. oz. (0.8 mL) Tubes

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

Manufactured For

Bayer HealthCare LLC
Animal Health Division
PO Box 390
Shawnee Mission, Kansas 66201 USA

Made in Germany

Minor Updates

Date: 09/17/07

Supersedes: 07/10/07

(Back Panel)

## Advantage® Plus 18

Topical Solution
Fast
Effective
Multi-Stage Flea Control

Once-A-Month Topical Flea Treatment for Cats and Kittens 9 Weeks and Older and Over 9 lbs.

- Available only through licensed practicing veterinarians
- Kills fleas within 12 hours
- Kills reinfesting fleas within 2 hours
- Prevents reinfestation for up to 4 weeks
- Convenient, easy to apply
- Kills adult fleas, larvae, and eggs
- Waterproof
- In child-resistant packaging

READ ENTIRE LABEL BEFORE EACH USE

([Four] [Six]) 0.027 fl. oz. (0.8 mL) Tubes

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### (Inside Left Panel)

For the Prevention and Treatment of Flea Infestations on Cats and Kittens 9 Weeks and Older and Over 9 lbs.

### **DIRECTIONS FOR USE**

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

### **HOW TO OPEN [4-Pack]**

- 1. To open the blister, prepare blister card piece containing only one cavity/tube by cutting off a section of the blister card.
- 2. Do not cut close to the blister cavities.
- 3. Cut into the blister cavity across the small side close to the cap of the tube.
- 4. Peel off the cover foil and take out the tube.
- 5. Repeat steps 1 to 4 for each tube.

### HOW TO OPEN [6-Pack]

- 1. Take a pair of scissors and cut blister card in the center of the long side into two equal portions with 3 cavities/tubes each.
- 2. Do not cut close to the blister cavities.
- 3. The two halves of the blister card can now be separated into 3 pieces with one cavity/tube each.
- 4. To open the blister, prepare blister card piece containing only one cavity/tube.
- 5. Cut into the blister cavity across the small side close to the cap of the tube.
- 6. Peel off the cover foil and take out the tube.
- 7. Repeat steps 4 to 6 for each tube.



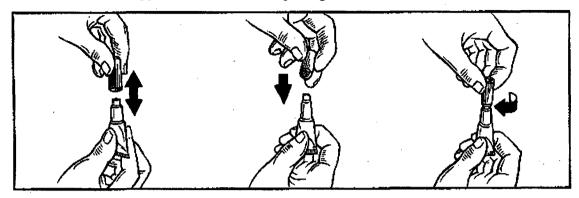
### HOW TO APPLY

1. Use only on cats. Do not use on other animals.

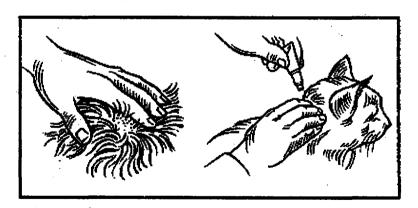
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2. Remove one applicator tube from the package. See "HOW TO OPEN" section.



- 3. Hold applicator tube in an upright position. Pull cap off tube.
- 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.
- 6. Part the hair in the neck at the base of the skull until the skin is visible. Place the tip of the tube on the skin and squeeze the tube twice to expel the entire contents of the tube directly on the skin. Do not get this product in your pet's eyes or mouth. The product is bitter tasting and salivation may occur for a short time if the cat licks the product immediately after treatment. Treatment at the base of the skull will minimize the opportunity for the cat to lick the product.



7. Discard empty tube as described in Storage and Disposal.

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(Inside Right Panel)

Advantage® Plus 18

**Topical Solution** 

Once-a-Month topical flea treatment for cats and kittens 9 weeks and older and over 9 lbs.

The successive feeding activity of fleas on pets frequently elicits a hypersensitivity skin disorder known as flea allergy dermatitis (FAD). Treatment of pets with Advantage® Plus rapidly kills fleas and reduces the incidence of this condition.

Advantage<sup>®</sup> Plus kills 98-100% of the existing fleas on pets within 12 hours. Reinfesting fleas are killed within 2 hours with protection against further flea infestation lasting for up to 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, eggs and larvae in the pet's surroundings are killed following contact with an Advantage<sup>®</sup> Plus treated pet. Advantage<sup>®</sup> Plus provides multi-stage flea control effectively breaking all flea life-cycle stages for quick and lasting control of flea populations.

Advantage<sup>®</sup> Plus kills adult fleas quickly, inhibits the development of immature flea life stages and prevents them from reaching the biting adult stage.

Advantage<sup>®</sup> Plus is waterproof and remains efficacious following a shampoo treatment, swimming or after exposure to rain or sunlight.

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

If re-treatment becomes necessary earlier than four weeks, do not re-treat more than once weekly.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or 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 (1-800-422-9874) for disposal instructions. Never place unused product down any indoor or outdoor drain.

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### 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. 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.

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(Label on Individual Tube)

Advantage® Plus 18

9.10% Imidacloprid

0.46% Pyriproxyfen

0.027 fl. oz. (0.8 mL)

EPA Reg. No. 11556-REO

**CAUTION** 

Keep Out of Reach of Children

Read The Entire Label Before Use

**BAYER** 

Lot No. 0000000