# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

September 14, 2011

Bonide Products, Inc. c/o Ms. Rebecca Horton Registrations by Design, Inc. P.O. Box 1019 Salem, VA 24153

Subject:

**Amended Reregistration Label** 

Product Name: Bonide Flea and Tick Dip and Spray

**EPA Registration Number: 4-363** 

EPA Decision Numbers: 411166, 412153

Dear Ms. Horton:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the permethrin and piperonyl butoxide REDs, and has concluded that your submission is acceptable.

NOTE: This product is <u>not</u> being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

Basic CSF, dated 2/28/10

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. The product name change from "Bonide Flea and Tick Dip" to "Bonide Flea and Tick Dip and Spray" has been accepted. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

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If you have any questions about this letter, please contact Wade Britton at 703-308-0139 or britton.wade@epa.gov.

Sincerely,

Richard J. Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7504P)

Enclosures: Label stamped "Accepted," dated 9/14/11

Acute Toxicity Review, dated 3/15/2010 Product Chemistry review, dated 3/30/11



**Optional Marketing Statements:** 

Quick-Kil Concentrate

Kills Fleas, Ticks, and Lice on Dogs and Cats

A Highly Versatile Pyrenone® Concentrate for Dilution with Water

Alcohol Free - Prevents Dry Skin

ACCEPTED SEP 1 4 2011

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

EPA. Reg. No: 4-363

Collie

### **ACTIVE INGREDIENTS:**

| Pyrethrins (CAS #8003-34-7)        | 0.5%   |
|------------------------------------|--------|
| *Piperonyl Butoxide (CAS #51-03-6) | 5.0%   |
| OTHER INGREDIENTS:                 |        |
| TOTAL                              | 100.0% |

<sup>\*(</sup>butylcarbityl)(6-propylpiperonyl) ether and related compounds.

PYRENONE® - Registered trademark of Bayer AG.

# KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

See back/side/other panel(s) for additional precautionary statements and First Aid.

**NET CONTENTS:** 

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#### FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.

#### If Swallowed:

- Call 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 gold to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

### **DIRECTIONS FOR USE**

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

## STORAGE AND DISPOSAL

<u>Pesticide Storage:</u> Store and transport in an upright position. Store in a cool dry area inaccessible to children or pets.

<u>Pesticide/Container Disposal:</u> If partly filled – Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. If empty – Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

SHAKE WELL BEFORE USE.

### **Precautions and Restrictions**

Remove pets, birds and cover fish aquaria before room applications are made.

Except when applying directly to pets, do not allow adults, children, or pets to enter until sprays have dried. Do not wet bedding to the point of runoff or drip. Do not use treated bedding until spray has dried. Remove or cover exposed food and drinking water before application. Remove

EPA Reg. No. 4-363 9/1/11 – Re-regis Amendment EPA Est. No. 4-NY-1 Page 2 of 4 Pages or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before reuse.

Do not apply directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

**READ ENTIRE LABEL BEFORE EACH USE. USE ONLY ON DOGS OR CATS.** Do not repeat treatment for seven (7) days. Do not use on puppies or kittens under twelve (12) weeks. Consult a veterinarian before using this product on debilitated, aged, pregnant, nursing or medicated animals.

Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

DOGS AND CATS: Dilute at the rate of 3 fluid ounces in 1 gallon of water. For rapid control of *Ticks*, *Fleas* and *Lice*, sponge or dip solution on entire animal, thoroughly wetting the skin. Avoid contact with pet's face, eyes and genitalia.

FOR RAPID CONTROL OF TICKS, FLEAS AND LICE WITH A MIST SPRAY: Dilute at the rate of 1 fluid ounce in 9 fluid ounces of water. To insure thorough coverage, part the fur by stroking against the lay of the hair as spray is applied. Spray ticks directly. Apply to moisten the fur lightly.

In case of an emergency, call 1-800-548-2423 (Animal Poison Control Center).

TO CONTROL INSECTS IN HOME KENNELS AND ANIMAL QUARTERS: Dilute at the rate of 2 fluid ounces in 20 fluid ounces of water. Do not apply more than 8.6 fluid ounces of undiluted product per 1,000 square feet of area treated. Remove pets before treating the area and ventilate thoroughly before allowing them to re-enter the treated area. Not for use as a broadcast or space spray, for use as a crack and crevice spray only.

For rapid clean out of *Fleas* and *Ticks* in home kennels, adjust sprayer nozzle to deliver coarse droplets. Apply with special attention to cracks and crevices and other insect hiding places. Bedding should be removed and sprayed. To prevent recurrence of fleas, a total management program is recommended.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

Manufactured by: Bonide Products, Inc. 6301 Sutliff Road Oriskany, NY 13424

[batch code to be inserted at production]

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