

73049-300

7/31/2012

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



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Nasser Assaf, Ph D  
Valent BioSciences Corporation  
870 Technology Way  
Libertyville, IL 60048

JUL 31 2012

Subject Amended Reregistration Label  
Product Name Pyrenone Flea & Tick Dip  
EPA Registration Number 73049-300  
EPA Decision Numbers 411534, 410052

Dear Dr Assaf

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 pyrethrins, permethrin and piperonyl butoxide REDs, and has concluded that your submission is acceptable

NOTE This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time

Please be reminded that 40 CFR Part 156 140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10

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 Any previously dated CSFs are superseded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 April 30, 2010
- Alternate CSF formulation #1, dated April 30, 2010


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. 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)

If you have any questions about this letter, please contact Samantha Hulkower at 703-603-0683 or hulkower.samantha@epa.gov

Sincerely,



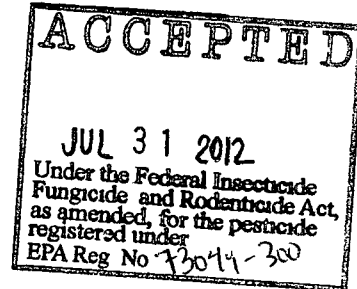
 Richard J Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

*Enclosures*    *Label stamped "Accepted," dated JUL 31 2012*  
*Acute Toxicity Review, dated July 9, 2010*  
*Product Chemistry Review, dated August 22, 2011*

# PYRENONE®

## FLEA & TICK DIP

*[A Concentrated Dip For Dogs And Cats  
A Concentrated Sponge-On For Dogs And Cats  
Kills Fleas, Ticks, Lice And Ear Mites  
Alcohol Free - Prevents Dry Skin  
Quick Knockdown  
Quick Kill  
Moisturizes/Conditions Skin  
Gentle To The Skin  
Simple, Easy And Convenient To Use  
Easily Sponges On]*



### ACTIVE INGREDIENTS

Pyrethrins	0.30%
Piperonyl Butoxide*	3.00%
<b>OTHER INGREDIENTS</b>	<b>96.70%</b>
	100.00%

\* (butyl carbityl)(6 propylpiperonyl) ether and related compounds

**PRECAUCION AL CONSUMIDOR** Si usted no lee ingles no use este producto hasta que la etiqueta le haya sido explicada ampliamente  
(**TO THE USER** If you cannot read English do not use this product until the label has been fully explained to you )

EPA REG NO 73049 300

EPA EST NO

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See Side Panel For Additional Precautions

NET CONTENTS  
LOT NUMBER

**READ ENTIRE LABEL BEFORE EACH USE  
USE ONLY ON DOGS OR CATS**

<b>FIRST AID</b>	
<b>If In Eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15 20 minutes</li> <li>• Remove contact lenses if present after the first 5 minutes then continue rinsing eye</li> <li>• Call a poison control center or doctor for treatment advice</li> </ul>
<b>HOT LINE NUMBER</b>	
Have the product container or label with you when calling a poison control center or doctor or going for treatment For additional information on this product (including health concerns medical emergencies or pesticide incidents) you may call 1 877 315 9819	

**PRECAUTIONARY STATEMENTS**

**Hazards To Humans**

**Caution**

Causes moderate eye irritation Avoid contact with eyes or clothing Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals Wash hands thoroughly with soap and water after handling and before eating drinking chewing gum or using tobacco

**DIRECTIONS FOR USE**

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

**Use Restrictions and Precautions**

- Apply this product only as specified on the label
- Expect when apply to pets do not apply this product in a way that will contact adults or pets either directly or through drift
- Do not contaminate animal feed or water during application
- Do not apply to pets less than 12 weeks old Consult a veterinarian before using this product on medicated debilitated aged pregnant or nursing 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

FOR CONTROL OF *Ticks Fleas* and *Lice* ON DOGS AND CATS dilute 4 ounces of concentrate with 1 gallon of water Dip animal into solution making sure hair is thoroughly wet to the skin

FOR CONTROL OF *Ear Mites* while animal is still dripping from treatment lightly sponge inside of animal s ears Do not rinse Towel dry Reapply weekly if necessary

FOR CONTROL OF *Ticks, Fleas* and *Lice* ON DOGS AND CATS AS A SPONGE ON dilute 4 ounces of concentrate with 1 gallon of water (1 32) Sponge on animal making sure hair is thoroughly wet to the skin

For control of *Ear Mites* lightly sponge inside of animal s ears Do not rinse Towel dry Repeat application weekly if necessary

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE** Store in original container in a cool dry place inaccessible to children and pets  
**PESTICIDE DISPOSAL AND CONTAINER HANDLING** *If empty* Non refillable container Do not reuse or refill this container Place in trash or offer for recycling if available  
*If partly filled* Call your local solid waste for disposal instructions Never place any unused product down any indoor or outdoor drain

**IMPORTANT READ BEFORE USE**

Read the entire Directions for Use Conditions Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

**CONDITIONS** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Valent BioSciences Corporation. All such risks shall be assumed by the user or buyer.

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*Or alternate text*

[Notice] Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, seller makes no other warranties and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, seller shall have no liability for consequential damages.]

*Or alternate text*

[Notice] To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.]

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[100% satisfaction guaranteed]

Pyrenone is a registered trademark of Bayer AG

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**Environmental Science Division**  
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