SNING PHOTECTON	U.S. ENVIRONMENTAL PROTECTION AGENO Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	CY	EPA Reg. Number: 270-384	Date of Issuance: 6/30/16
N	OTICE OF PESTICIDE: <u>X</u> Registration Reregistration		Term of Issuance: Conditional	
	(under FIFRA, as amended)		Name of Pesticide Product: RF2247 EQUINE AEROSOL	
Name and Address of Regis Veronica Semetis I Regulatory Affairs Farnam Companies 1501 E. Woodfield Schaumburg, IL 60	Lawless Specialist , Inc. Rd, Suite 200W			
<b>Note:</b> 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 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). You must comply with the following conditions: 1. Submit and/or cite all data required for registration/reregistration/registration review of your				
	er FIFRA when the Agency requires al	0	U	•
Signature of Approving Official:			Date:	
Meridith M. Fry, Ph.D., Product Manager 4 Invertebrate & Vertebrate Branch 1 (IVB1) Registration Division (7505P), Office of Pesticide Programs		18	6/30/16	
Registration Notice Conditional v.201503	20			

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- 2. You are required to comply with the data requirements described in the DCI and EDSP Orders identified below:
  - a. Pyrethrins GDCI-069001-1290
  - b. Piperonyl Butoxide GDCI-067501-1063
  - c. Permethrin GDCI-109701-1252
  - d. Permethrin GDCI-109701-1281
  - e. Permethrin GDCI-109701-1113
  - f. Permethrin EDSP-109701

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI or EDSP Orders listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1

- 3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 270-384."
- 4. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under 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. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 03/11/2016
- Alternate CSF 1 dated 03/11/2016
- Alternate CSF 2 dated 03/11/2016

If you have any questions, you may contact Elizabeth Fertich at 703-347-8560 or via email at fertich.elizabeth@epa.gov.

#### RF2247 Equine Aerosol

# FLEA HALT! WATER-BASE FLEA & TICK SPRAY FOR DOGS PLUS CITRONELLA SCENT (ABN) BRONCO EQUINE FLY SPRAY PLUS CITRONELLA SCENT (ABN) AMBUSH INSECTICIDE & REPELLENT (ABN) DUMOR EQUINE FLY SPRAY (ABN)

# ACCEPTED

Jun 30, 2016

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 270-384 Insecticide & Repellent

For Use on Horses, Dogs, and Their Premises, Including Barns, Milking Parlors, and Other Animal Quarters Kills and repels six fly species, ticks, gnats and mosquitoes Water Based

## ACTIVE INGREDIENTS

Pyrethrins0.0	05%			
*Piperonyl Butoxide, Technical0.5				
**Permethrin	10%			
OTHER INGREDIENTS	35%			
TOTAL	00%			
* Equivalent to 0.4% (butylcarbityl) (6-propylpiperonyl) ether and 0.1% of related compounds.				
** (3-phenoxyphenyl) methyl (+/-) cis/trans 3- (2,2 dichloroethenyl) 2, 2-dime	thyl			
cyclopropane carboxylate.	,			
cis/trans ratio: min 35% (+/-) cis and max 65% (+/-) trans				

cis/trans ratio: min. 35% (+/-) cis and max 65% (+/-) trans

## KEEP OUT OF REACH OF CHILDREN

## CAUTION

See Back Panel For Additional Precautionary Statements.

NET CONTENTS \_\_\_\_\_ (\_ \_ FL. OZ.)

EPA Reg. No. 270-xxx

EPA Est. No. \_\_\_\_-

FARNAM COMPANIES, INC. 1501 E. Woodfield Rd., Suite 200 West Schaumburg, IL 60173

### READ ENTIRE LABEL BEFORE EACH USE USE ONLY ON DOGS OR HORSES

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Not for use on humans. Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing spray mist. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Hazards to Domestic Animals: For external use only. Do not use on animals under three months of age or on sick, old, debilitated or medicated pets. Do Not Use on Cats. 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.

Do not apply to horses or foals intended for slaughter.

KILLS AND REPELS: Stable flies, horse flies, face flies, deer flies, house flies, horn flies, mosquitoes, gnats, ticks, fleas, chiggers, and lice.

## DIRECTIONS FOR USE

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

FOR HORSES USE FULL STRENGTH. This non-oily insecticide repellent may be applied with a trigger spray applicator, or as a wipe. Kills and repels stable flies, horse flies, face flies, deer flies, house flies, horn flies, mosquitoes, gnats, ticks, fleas, chiggers, and lice. Do not use on foals under 3 months of age.

DIRECTIONS FOR WIPE-ON USE: Thoroughly brush horse to remove excess dirt and dust. Extremely dirty horses should be shampooed, rinsed, and allowed to dry before applying wipe. Use a sponge, clean soft cloth or mitt. Apply liberally over areas to be protected. Pay special attention to legs, belly, shoulders, neck, and facial areas. Avoid eyes and mucous membranes.

DIRECTIONS FOR TRIGGER SPRAY USE: Remove excess dirt and dust. Apply light spray mist to coat while brushing lightly against lay of the hair. Avoid spray in eyes and mucous membranes. Apply with sponge or cloth to those areas.

TO KILL AND REPEL FLYING INSECTS IN ANIMAL QUARTERS: Use this product in horse and cattle (beef and dairy) barns, milk houses, poultry houses, swine quarters, kennels, outbuildings, pens and shelters to kills and repel stable flies, horse flies, face flies, deer flies, house flies, horn flies, mosquitoes, gnats, ticks (including Deer Ticks), fleas, chiggers, and lice. Apply undiluted as either a surface spray or space spray (fog). Remove animals prior to treatment. Allow treated surfaces to dry before allowing animals back into quarters treated with this product. Do not apply directly to any animals destined for milking or slaughter.

Surface Spraying: Use a good sprayer adjusted to deliver a coarse wet spray. Apply as a coarse wet spray using 1 pint per 1,000 square feet. Direct the spray wherever flies congregate or alight, until surfaces are moistened. Treat around doorways, feed storage rooms, alleyways and windowsills. Spray around outside of door facings and screens to render area unattractive to insects. This helps to repel insects and prevent entrance into building.

Space Spraying: Before application, close doors, windows and other openings and shut off ventilating systems to reduce air movement as much as possible. Apply with a good machine adjusted to deliver a fine mist or fog. Direct spray at an upward angle, distributing it uniformly throughout the entire area at a rate of 2 fluid ounces per 1,000 cubic feet (10 ft  $\times$  10 ft  $\times$  10 ft). Apply by directing spray toward ceiling and corners until the space is filled with mist. For best results, keep doors and windows closed, when possible, for 10 minutes during spraying and after application. Applicator must not remain in treated area. After the 10 minute treatment period, the area should be opened and ventilated prior to reoccupation by humans or animals.

Do not contaminate water, feed or foodstuffs, milk or milking utensils. Repeat treatment daily, or at intervals needed to give adequate protection.

FLEAS AND TICKS ON DOGS: Start spraying at the animal's head, avoiding the eyes and mouth as you spray. Make sure the animal's entire body is covered including the legs, underbody and tail. While spraying, fluff the hair so that the spray will penetrate to the skin. Make sure spray wets thoroughly. Avoid contact with genitalia. Reapply every day. Do not use on puppies under three months of age. Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant, or nursing animals. **DO NOT USE ON CATS**. Sensitization may occur after using any pesticide product for pets. If signs of sensitivity occur, bath your dog with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

PET AREAS: To control Fleas and Brown Dog Ticks on premise: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and local areas of floor and floor covering.

Fresh bedding should be placed in animal's quarters following treatment. Concurrent treatment of animals is recommended. Reapply everyday.

To kill and repel flying insects in animal quarters: Spray in areas where insects congregate. Direct spray to contact insects for rapid knockdown and kill. Spray around outside of door facings and screens to render area unattractive to insects. This helps to repel insects and prevent entrance into building.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

FIRST AID		
IF SWALLOWED	<ul> <li>Call a poison control center or doctor immediately for treatment advice</li> <li>Have a person sip a glass of water if able to swallow</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor</li> <li>Do not give anything by mouth to an unconscious person</li> </ul>	
IF INHALED	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to- mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>	
IF IN EYES	<ul> <li>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.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
IF ON SKIN	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 - 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
Have the product of doctor, or going fo	container or label with you when calling a poison control center or r treatment.	

## PHYSICAL AND CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

#### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in a cool, dry place. Do not store near heat or open flame. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies.

**Container Handling:** Do Not Puncture of Incinerate. Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.