



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

November 21, 2017

Sharon Johnston  
Regulatory Consultant for Pyranha  
RegGuide  
509 Tower Valley Drive  
Hillsboro, MO 63050

Subject: PRIA Label Amendment – Add Bag-On-Valve (BOV) packaging and use  
directions/disposal directions  
Product Name: Pyranha Insecticides Aqueous Formulation  
EPA Registration Number: 21165-34  
Application Date: 7/21/2017  
Decision Number: 531656

Dear Ms. Johnston:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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.

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

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with FIFRA section 6. If you have any questions, please contact Autumn Metzger at 703-919-7453, or [metzger.autumn@epa.gov](mailto:metzger.autumn@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Elizabeth Fertich". The signature is cursive and somewhat stylized, with the first name being more prominent.

Elizabeth Fertich  
Product Manager 4  
Invertebrate & Vertebrate Branch 1  
Registration Division (7505P)  
Office of Pesticide Programs

Enclosure

21165-34  
Amendment: 07-21-2017

MASTER LABEL



# Pyranha

## INSECTICIDES

### AQUEOUS FORMULATION

{Alternate Brand Names:} [Pyranha Pony XP][HERO Aqueous Fly Spray]  
[Pyranha Nulli-Fly Water Based Insecticide]  
[Pyranha Nulli-Flea Water Based Insecticide]  
[Pyranha Flea Spray]  
[Pyranha Flea & Tick Spray]

**CITRONELLA SCENTED  
CONTINUOUS SPRAY  
KILLS TICKS IN ANIMAL QUARTERS THAT MAY CARRY LYME DISEASE  
CONTROLS [KILLS] FLEAS ON DOGS FOR 14 DAYS [2 WEEKS]**

**Made With Pyranha Technology**

**Water Based**

**ACTIVE INGREDIENTS:**

Permethrin† .....	0.150%
Pyrethrins .....	0.075%
Piperonyl Butoxide* .....	0.750%
<b>OTHER INGREDIENTS:</b> .....	<u>99.025%</u>
<b>TOTAL:</b> .....	100.000%

† *cis/trans* ratio: min 35% (±) *cis* and max 65% (±) *trans*  
\*(butylcarbityl)(6-propylpiperonyl) ether and related compounds

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**See Back/Side Label Panel for Additional Precautionary Statements**

**Net Contents \_\_\_\_\_**

[Net Wt.: {bag-on-valve} (\_\_\_\_ ounces / pounds)]

**KILLS & REPELS the following pests on horses & in animal premises**

- |                       |                     |
|-----------------------|---------------------|
| ● <b>STABLE FLIES</b> | ● <b>MOSQUITOES</b> |
| ● <b>HORSE FLIES</b>  | ● <b>GNATS</b>      |
| ● <b>FACE FLIES</b>   | ● <b>CHIGGERS</b>   |
| ● <b>DEER FLIES</b>   | ● <b>HORN FLIES</b> |
| ● <b>HOUSE FLIES</b>  | ● <b>LICE</b>       |

**KILLS the following pests in animal premises**

- |                |                            |
|----------------|----------------------------|
| ● <b>FLEAS</b> | ● <b>BLACKLEGGED TICKS</b> |
|                | ● <b>LONE STAR TICKS</b>   |

**KILLS FLEAS ON DOGS**

{Alternate Marketing claims for Bag-On-Valve packaging Only.}

**NOT YOUR STANDARD AEROSOL**

- Product delivery is the same regardless of the position the can is held during spraying.
- Same product delivery from the initial spray to the last spray.
- Same product formulation also sold as a trigger spray.
- May be sprayed upright, inverted, or at any angle.
- No chilling effect compared to a standard aerosol.
- Also available in 1gallon, 32 oz, and 4 oz ready-to-use trigger (pump) spray bottles.
- Complete dispensing of product

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** For use on animals only. Not for use on humans. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

### FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-222-1222, twenty-four (24) hours per day, seven (7) days per week.

<b>If swallowed:</b>	<ul style="list-style-type: none"><li>· Call a poison control center or doctor immediately for treatment advice.</li><li>· Have 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>
<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>If on skin or clothing:</b>	<ul style="list-style-type: none"><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>

### ENVIRONMENTAL HAZARDS

This product is extremely 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. This pesticide 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 or other pollinators are foraging the treatment area.

{Alternate Physical & Chemical Hazards for Bag-On-Valve packaging Only.}

### [PHYSICAL & 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.]

### DIRECTIONS FOR USE

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

#### Restrictions:

- Apply only as specified on this label.
- Do not apply to puppies less than 12 weeks of age.
- Do not allow adults or children to contact treated animal until hair has dried.
- Except when applying directly to animals, do not allow adults, children or pets to enter the treated area until sprays have dried.
- Except when applying directly to animals, do not apply this product in a way that will contact adults, children or pets either directly or through drift.
- When applying as a space spray, do not enter or allow others to enter until vapors, mists or aerosols have dispersed and the treated areas have been thoroughly ventilated.
- Do not use in dairy barns {added at registrant's option}
- Remove or cover exposed food and drinking water before application.

- Remove or cover dishes, utensils, food processing equipment and food preparation surfaces or wash them before use.
- Application is prohibited directly into sewers or drains or to any area like a gutter where drainage to sewers, storm drains, water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.
- Not for use in outdoor residential misting systems.

**STOP: Read Entire Label Before Each Use. Do Not Use On Cats or animals other than dogs or horses. Do Not Use On Horses Intended For Human Consumption. Do Not Use On Dogs or Foals Under Three (3) Months Of Age.**

**FOR USE ON HORSES:** This non-oily insecticide/repellent may be applied with a trigger spray applicator or as a wipe. Kills and repels horse flies, stable flies, horn flies, house flies, face flies, deer flies, mosquitoes, gnats and lice.

**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 or clean soft cloth or mitt. Apply liberally (1-2 ounces) over areas to be protected. Pay special attention to legs, belly, shoulders, neck and facial areas. Do not get in eyes and mucous membranes.

**DIRECTIONS FOR TRIGGER SPRAY USE:** Remove excess dirt and dust. Apply 1-2 ounces as a light spray mist to coat while brushing lightly against lay of the hair. Do not spray in eyes and mucous membranes. Apply with sponge or soft cloth around those areas.

**FOR USE ON DOGS TO CONTROL [KILL] FLEAS:** Apply as a spray starting at the tail then spray over entire hair coat while moving the dispenser rapidly. Apply the spray lightly over the entire body with even coverage until the tips of the hair are moist. Do not spray into the eyes, face or genitalia. Using gloves, rub the product into the coat by ruffling the hair so the product reaches the skin. Allow dog to air dry or blow dry. Do not towel dry. Do not reapply more than once every 14 days. **DO NOT USE ON CATS OR KITTENS.**

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.

**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 door facings, screens to render area unattractive to insects. This helps to repel insects and prevent entrance to building.

**TO KILL FLEAS AND BLACKLEGGED TICKS & LONE STAR TICKS IN ANIMAL QUARTERS:** Spray to lightly dampen surfaces. Thoroughly spray infested areas, pet beds and resting quarters, cracks and crevices, window and door frames as well as localized areas of floor.

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Store in a cool, dry place.

**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 agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

{Alternate Storage and Disposal instructions for Bag-On-Valve packaging.}

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Store in a cool, dry place.

**Pesticide Disposal and Container Handling:** Do not puncture or incinerate!

**If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

MANUFACTURED EXCLUSIVELY FOR

PYRANHA, INC.

6602 Cunningham Road

Houston, TX 77041

832-467-3840

800-231-2966

EPA Reg. No. 21165-34

EPA Est. No.

