



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

October 26, 2015

Sharon M. Johnston
Regulatory Agent for W.F. Young Inc.
RegGuide
509 Tower Valley Drive
Hillsboro, MO 63050

Subject: Label Amendment – Addition of use sites and revision of marketing claims
Product Name: ABSORBINE FLYS-X
EPA Registration Number: 1543-10
Application Date: August 3, 2015
Decision Number: 507862

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.

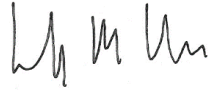
Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded 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, you may contact Elizabeth Fertich at 703-347-8560 or via email at fertich.elizabeth@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jennifer Urbanski', with a stylized, cursive script.

Jennifer Urbanski, PhD, Product Manager 4
Invertebrate and Vertebrate Branch 1 (IVB1)
Registration Division (7505P)
Office of Pesticide Programs

Absorbine Flys-X
1543-10

MASTER LABEL

Amendment: 08-03-2015

SUB-LABEL A – PROFESSIONAL USE

ABSORBINE® Flys-X®

[Ready To Use Insecticide [Aqueous]]
[Contains Pyrethrins, a Botanical Insecticide [Aqueous]]
[Citronella Scented]
[The Horse World’s Most Trusted Name® [Since 1892]
[[Also] For Use On [Horses], [Ponies], [Foals], [Beef Cattle], [Dairy Cattle], [Pigs],
[Goats], [Sheep], [Donkeys], [Llamas], [Poultry], [Dogs], [and other listed livestock]
[For Multi-Species Use*], [*See back label for specific species]
[Kills]: [Horn Flies,] [Stable Flies,] [Face Flies,] [Deer Flies,] [Mosquitoes,] [Gnats,]
and [Blood Sucking Lice]] On Livestock
[Kills fleas and brown dog ticks [on dogs] [indoors] [and around pet areas]]
[Kills fleas and ticks [indoors] [and around pet areas]]

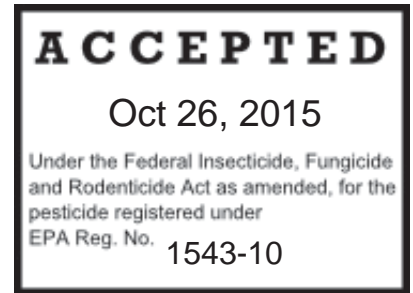
ACTIVE INGREDIENTS:

Pyrethrins 0.1%
Piperonyl Butoxide* 1.0%

OTHER INGREDIENTS:..... 98.9%

TOTAL: 100.0%

*(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 _____

READ ENTIRE LABEL BEFORE EACH USE

*For use on [Beefalo], [Birds], [Buffalo], [Calves], [Beef Cattle], [Dairy Cattle], [Chickens], [Donkeys], [Ducks], [Emus], [Geese], [Goats], [Hogs], [Horses], [Lambs], [Llamas], [Mules], [Ostrich], [Oxen], [Pheasants], [Pigs], [Pullets], [Quail], [Ratites], [Roosters], [Sheep],[Swine], [Turkeys,] [Exotics such as European Red Deer], [Poultry] and [Dogs].

EFFECTIVE, FAST-ACTING, READY TO USE INSECTICIDE

DIRECTIONS FOR USE

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

Use Restrictions

Entry Restrictions:

- Except when applying to dogs, foals, horses and livestock, do not allow others to enter treated area until sprays have dried.

Application Restrictions:

- Except when applying to dogs, foals, horses and livestock, do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application.
- Do not apply using a high pressure hand-wand or hand-held fogger in enclosed spaces.
- Not for use in or around floor drains or sewers.
- 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.
- Do not apply more than 1 time per day.
- Remove pets, birds and cover fish aquarium before surface spraying.
- Do not apply to animals less than 12 weeks of age.
- Do not apply this water-based spray on or around electrical equipment due to the possibility of shock hazard.

HORSE AND LIVESTOCK SPRAY

Effective, fast-acting, ready to use insecticide. Apply with conventional sprayers or a cloth. To protect [[beef cattle], [dairy cattle,] [horses,] [pigs,] [goats,] [sheep,] [donkeys,] [llamas,] and other listed livestock from horn flies, house flies, mosquitoes and gnats, apply a light mist sufficient to wet the surface of the hair. To kill stable flies, horse flies and deer flies, apply at a rate of 2-4 ounces per adult animal sufficient to wet the hair thoroughly. Repeat treatment daily or at intervals necessary to give continued protection. To kill face flies, apply with a cloth dampened with the spray. To kill blood sucking lice, apply to the infested areas of the animal. Use a stiff brush to get the spray to the base of the hair. Repeat ever 2-3 weeks as required.

POULTRY INSECTICIDE USE

To control poultry lice and exposed stages of Darkling Beetles, thoroughly spray roosts, walls, nests, and cages, followed by spraying the birds with a fine mist.

DOG AND FOAL INSECTICIDE USE

To kill fleas and brown dog ticks on premises and on dogs. Effective, fast-acting insecticide.

Surface spraying: Remove dogs prior to treatment. Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, windows and door frames and entire areas of floor covering. Fresh bedding should be placed in animal quarters following treatment.

On Dogs and Foals: Start spraying at the tail, moving the dispenser rapidly and making sure the animal's entire body is covered including the legs and under body. While spraying, fluff the hair so spray will penetrate to the skin. Do not spray into eyes or face. Avoid contact with eyes and genitalia. Sensitivities may occur after using ANY pesticide product on 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. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals or animals on medication. During the flea season, retreat weekly if necessary.

HOUSEHOLD SPRAY

Effective, fast-acting ready to use spray for use in homes. Leaves no oily or objectionable residues. Use of this product in kitchens should be limited to periods when not in use.

Indoor surface spraying: For maximum results, a combination of spot treatment and surface spray is recommended. To kill cockroaches, palmetto bugs, ants, silverfish, spiders, crickets, clover mites, cheese mites, granary weevils, confused flour beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites and cadelles. Adjust spray to a coarse wet spray. Direct the spray into hiding places, cracks and crevices, around containers of stored foods, behind shelves and drawers. For silverfish, spray bookcases. For ants, spray trails, nests and points of entry. If surface application only is to be used, spray floors and other surfaces at the rate of 1 gallon to 750 square feet of area. Repeat application weekly if necessary.

STORAGE AND DISPOSAL

Pesticide Storage: Store in a cool area above 32 °F and protect from freezing. Store in original container only in a locked storage area.

Pesticide Disposal and Container Handling: Non-refillable 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.

{Alternate Storage and Disposal instructions for refillable containers}

STORAGE AND DISPOSAL

Pesticide Storage: Store in a cool area above 32 °F and protect from freezing. Store in original container only in a locked storage area.

Pesticide Disposal and Container Handling: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. **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.

FIRST AID	
If in eyes:	<ul style="list-style-type: none">· 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-628-9653 for emergency medical treatment information.	

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE)

Mixers, loaders, applicators, and other handlers must wear the following:

- long-sleeve shirt,
- long pants,
- shoes plus socks.

User Safety Requirements:

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent material that have been drenched or heavily contaminated with this product. Do not reuse them.

User Safety Recommendations:

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

Absorbine Flys-X
1543-10

MASTER LABEL

Amendment: 08-03-2015

Distributed by:

W.F. Young, Inc.
302 Benton Drive
E. Longmeadow, MA 01028
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RM#
Printed in U.S.A.
www.absorbine.com

EPA Est. No.
EPA Reg. No. 1543-10

[] Denote alternate text in addition to any subset of the directions for use.

Absorbine Flys-X
1543-10

MASTER LABEL

Amendment: 08-03-2015

SUB-LABEL B – HOMEOWNER USE

ABSORBINE® Flys-X®

[Ready To Use Insecticide [Aqueous]]
[Contains Pyrethrins, a Botanical Insecticide [Aqueous]]
[Citronella Scented]
[The Horse World’s Most Trusted Name® [Since 1892]]
[For Use on Horses]
[Kills [Controls] and Repels: [Horn Flies,] [Stable Flies,] [Face Flies,] [Deer Flies,]
[Mosquitoes,] and [Gnats]
[Kills: [Horn Flies,] [Stable Flies,] [Face Flies,] [Deer Flies,] [Mosquitoes,] [Gnats,]
[Ticks,] and [Blood Sucking Lice]]
[Controls fleas and ticks [indoors [and around pet areas]]]

ACTIVE INGREDIENTS:

Pyrethrins 0.1%
Piperonyl Butoxide* 1.0%

OTHER INGREDIENTS:..... 98.9%

TOTAL: 100.0%

*(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 _____

**READ ENTIRE LABEL BEFORE EACH USE
ON ANIMAL USE - USE ONLY ON HORSES, PONIES AND DOGS**

EFFECTIVE, FAST-ACTING, READY TO USE INSECTICIDE

DIRECTIONS FOR USE

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

Use Restrictions

Entry Restrictions:

- Except when applying to dogs, foals and horses, do not allow others to enter treated area until sprays have dried.

Application Restrictions:

- Except when applying to dogs, foals and horses, do not apply this product in a way that will contact adults, children or pets either directly or through drift.
- Not for use in or around floor drains or sewers.
- 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.
- Do not apply more than 1 time per day.
- Remove pets, birds and cover fish aquarium before surface spraying.
- Do not use on foals or puppies less than 12 weeks of age.
- Do not apply this water-based spray on or around electrical equipment due to the possibility of shock hazard.

HORSE SPRAY

Effective, fast-acting, ready to use insecticide. Apply with conventional sprayers or a cloth. To protect horses from horn flies, house flies, mosquitoes and gnats, apply a light mist sufficient to wet the surface of the hair. To kill stable flies, horse flies and deer flies, apply at a rate of 2-4 ounces per adult animal sufficient to wet the hair thoroughly. Repeat treatment daily or at intervals necessary to give continued protection. To kill face flies, apply with a cloth dampened with the spray. To kill blood sucking lice, apply to the infested areas of the animal. Use a stiff brush to get the spray to the base of the hair. Repeat ever 2-3 weeks as required.

DOG AND FOAL INSECTICIDE USE

To kill fleas and brown dog ticks on premises and on dogs. Effective, fast-acting insecticide.

Surface spraying: Remove dogs prior to treatment. Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, windows and door frames and entire areas of floor covering. Fresh bedding should be placed in animal quarters following treatment.

On Dogs and Foals: Start spraying at the tail, moving the dispenser rapidly and making sure the animal's entire body is covered including the legs and under body. While spraying, fluff the hair so spray will penetrate to the skin. Do not spray into eyes or face. Avoid contact with eyes and genitalia. Sensitivities may occur after using ANY pesticide product on 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. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals or animals on medication. During the flea season, retreat weekly if necessary.

HOUSEHOLD SPRAY

Effective, fast-acting ready to use spray for use in homes. Leaves no oily or objectionable residues. Use of this product in kitchens should be limited to periods when not in use.

Indoor surface spraying: For maximum results, a combination of spot treatment and surface spray is recommended. To kill cockroaches, palmetto bugs, ants, silverfish, spiders, crickets, clover mites, cheese mites, granary weevils, confused flour beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites and cadelles. Adjust spray to a coarse wet spray. Direct the spray into hiding places, cracks and crevices, around containers of stored foods, behind shelves and drawers. For silverfish, spray bookcases. For ants, spray trails, nests and points of entry. If surface application only is to be used, spray floors and other surfaces at the rate of 1 gallon to 750 square feet of area. Repeat application weekly if necessary.

STORAGE AND DISPOSAL

Pesticide Storage: Store in a cool area above 32 °F and protect from freezing. Store in original container only in a locked storage area.

Pesticide Disposal and Container Handling: Non-refillable 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.

{ Alternate Storage and Disposal instructions for refillable containers }

STORAGE AND DISPOSAL

Pesticide Storage: Store in a cool area above 32 °F and protect from freezing. Store in original container only in a locked storage area.

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FIRST AID

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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-628-9653 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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 thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash before reuse.

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MASTER LABEL

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