This label has been updated according to the re-evaluation decisions for Pyrethrins RVD2023-06 and Piperonyl Butoxide RVD2023-07. While users are encouraged to follow this updated label immediately, the previously approved label is valid until September 2, 2024 in accordance with the phase out period set out in the re-evaluation decisions for Pyrethrins RVD2023-06 and Piperonyl Butoxide RVD2023-07. This previously approved label will be provided upon request by emailing pmra.info-arla@hc-sc.gc.ca. In your email please include the product name and Registration number of the label you are requesting.

## ABSORBINE® FLYS-X®

# Ready to Use Insecticide (AQUEOUS) SOLUTION

The Horse World's Most Trusted Name Since 1892

#### **DOMESTIC**

# READ THE LABEL BEFORE USING KEEP OUT OF REACH OF CHILDREN

### FOR USE ONLY ON HORSES AND CATTLE

Controls Horn flies, House flies, Mosquitoes, Stable flies, Horse flies, Deer flies, Face flies, Blood sucking lice **DO NOT** use on newborn or nursing foals or calves.

**DO NOT** use on sick animals or animals under drug or pesticide treatment.

Before use on pregnant animals, consult a veterinarian.
Use on show, race, work or pleasure horses only.

**DO NOT** use on horses or cattle intended for slaughter.

For indoor use at buildings to control Cockroaches, Ants, Silverfish, Spiders, Crickets, Clover mites, Cheese mites, Granary weevils, Confused flour beetles, Spider beetles, Cigarette beetles, Drugstore beetles, Mealworms, Grain mites, Cadelles.

#### **ACTIVE INGREDIENTS**

Pyrethrins......0.1% Piperonyl Butoxide.....1.0%

Contains 2-Methyl-4-Isothiazolin-3-One at 0.0004% as a preservative. Contains 5-Chloro-2-Methyl-4-Isothiazolin-3-One at 0.001% as a preservative.

REG. NO. 24428 P.C.P. ACT Net Contents: 950 mL

©W. F. Young, Inc. 302 Benton Drive E. Longmeadow, MA 01028 U.S.A. 1-800-628-9653 **DIRECTIONS FOR USE**: Effective, fast acting, ready to use insecticide. Apply with hand trigger spray container or a cloth.

#### FOR USE ONLY ON HORSES AND CATTLE:

This product is to be applied directly to the horse or cattle as a spray or as a wipe-on. Apply at a rate of 60-120 mL per adult animal per treatment. Prior to treatment, thoroughly brush horse or cattle to remove excess dirt and dust and remove mucous secretions from face of the horse or cattle. Extremely dirty horses or cattle should be shampooed, rinsed and allowed to dry before treatment. After application, brush thoroughly to bring out bright sheen on the coat.

**To control horn flies, house flies, mosquitoes, stable flies, horse flies, deer flies (Spray Method):** Apply a light, uniform spray to thoroughly coat the hair of the horse or cattle, while brushing lightly against lay of the hair. **DO NOT** wet horse or cattle's skin. Target areas of the horse or cattle commonly attacked by listed pests such as the legs, flanks and topline of the horse or cattle.

**To control blood sucking lice (Spray Method):** Apply to infested areas of the horse or cattle. Thoroughly coat the hair of the horse or cattle – **DO NOT** wet the skin. Use a stiff brush to get the spray down to the base of the hair. Use a stiff brush to get the spray down to the base of the hair.

**DO NOT** apply as a spray to the head and face of horse or cattle. When applying to the head and face to control face flies or blood sucking lice, use the Wipe-On Method as described below.

To control face flies and blood sucking lice (Wipe-On Method): Use this method to apply to the head and face to avoid application to eyes and mucous membranes (e.g., nose, mouth). To use as a wipe-on, moisten (not to the point of dripping) a clean, soft cloth with ABSORBINE® FLYS-X. Thoroughly rub the moistened cloth over the area of hair of the horse or cattle to be protected. It is best to apply by rubbing against the hair growth. For the treatment of face flies, give special attention to the neck and facial areas (where face flies most often are seen on the horse or cattle).

#### **USE LIMITATIONS**

**DO NOT** use on newborn or nursing calves or foals.

Use on show, race, work or pleasure horses only.

**DO NOT** use on horses or cattle intended for slaughter.

DO NOT soak skin.

**DO NOT** exceed 60-120 mL per adult animal per treatment.

**DO NOT** treat eyes/eyelids and mucous membranes (e.g., nose, mouth, genitals).

**DO NOT** cover horses immediately after treating/after treatment.

**DO NOT** apply to back of horse prior to saddling.

**DO NOT** use on sick animals or animals under drug or pesticide treatment. Before use on pregnant animals, consult a veterinarian.

Avoid contact with treated horse or cattle until dried.

Discontinue use if horse or cattle develop irritation after treatment with this product.

Use ONLY in a well-ventilated area, preferably outdoors.

**DO NOT** apply when people are present.

**DO NOT** allow spray to drip or allow drift onto non-target surfaces.

To control listed flies, **DO NOT** apply more than once per day. To control blood sucking lice, **DO NOT** apply more than once every 2 weeks. Treatment must only be repeated if pest problem persists or reoccurs. A veterinarian should be consulted when pest infestation continues to be a problem on the horse or cattle.

FOR USE ON INDOOR SURFACES: Leaves no oily or objectionable residues.

#### FOR INDOOR USE AT BUILDINGS

How to Apply

**DO NOT** APPLY AS A SPACE SPRAY OR PERIMETER TREATMENT. Apply as a crack and crevice, spot, broadcast or furniture (bookcases only) treatment only. <u>Crack and crevice</u> is an application directly into narrow openings on the surface of the structure. It does not include the treatment of exposed surfaces. Narrow openings typically occur at expansion joints, utility entry points and along baseboards and mouldings. <u>Spot application</u> is

localized to a surface area not more than 0.2 m<sup>2</sup>. Spots are not to be adjoining and the combined area of spots is not to exceed 10% of the total surface area of a room.

<u>Broadcast application</u> is to broad expanses of indoor structural surfaces such as walls, floors, ceilings and indoor foundation walls/crawlspaces. Furniture treatment: *crack and crevice treatments* are applications to junction points on bookcases.

To control Cockroaches, Ants, Silverfish, Spiders, Crickets, Clover mites, Cheese mites, Granary weevils, Confused flour beetles, Spider beetles, Cigarette beetles, Drugstore beetles, Mealworms, Grain mites, Cadelles: For maximum results, a combination of crack and crevice or spot treatment and indoor broadcast application is recommended. To enhance effectiveness of this product, apply directly to the listed pests where possible. Adjust spray to a coarse wet spray. Thoroughly treat indoor building surfaces, including cracks and crevices in walls, floors and ceilings; along and behind baseboards; walls behind and floors beneath appliances (e.g., refrigerators and stoves) and furniture (e.g., drawers, cabinets and storage units); around sinks, drains and pipes; localized areas around stored food product containers and garbage cans; and other building elements where listed insects are found. For silverfish, also spray the cracks and crevices in bookcases. Remove all objects before treatment of bookcases where books, clothing, toys, towels and other items are stored. Treated bookcases must be dry before replacing stored items. For ants, also spray trails, nests and points of entry (e.g., around windows and doors). DO NOT exceed 60 mL per 6 square metres. For broadcast applications, treat indoor building surfaces as described under "How to Apply" (above) at the rate of 3.8 L to 70 square metres of surface area. Treatment must only be repeated after 7 days if pest problem persists or reoccurs. Good sanitary practices should be maintained to prevent re-infestation.

#### **USE LIMITATIONS**

**DO NOT** apply when people or pets are present.

**DO NOT** allow people or pets to enter treated areas until sprays have dried.

**DO NOT** apply to surfaces that may come into contact with food/feed. Cover or remove all food/feed. Cover all food/feed processing surfaces, equipment and utensils or thoroughly wash them following treatment. Any food/feed accidentally contaminated with spray solution must be discarded.

**DO NOT** apply to overhead areas or in confined spaces (e.g., attics, crawlspaces, small storage rooms, closets).

**DO NOT** allow spray to drip or allow drift onto non-target surfaces.

Ventilate treated areas after application by opening windows and doors or using fans where required to aid in the circulation of air.

#### **PRECAUTIONS:**

KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed.

**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 centre or doctor for treatment advice. If on skin or clothing, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice. If swallowed, call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

## TOXICOLOGICAL INFORMATION:

Skin exposure may cause transient sensations (tingling, burning, itching, numbness). Other symptoms of exposure could include respiratory effects (such as cough, respiratory irritation, or shortness of breath), nausea, headache or dizziness. Treat symptomatically.

**NOTICE TO USER**: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label

### STORAGE AND DISPOSAL

**STORAGE**: **DO NOT** TRANSPORT OR STORE UNDER 0°C. Store in original container only. Store this product away from food or feed.

**DISPOSAL**: Do not reuse empty container. Dispose in household garbage. Unused or partially used products should be disposed at provincially or municipally designated hazardous waste disposal sites.

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