

2023-12-07  
2023-3069

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](mailto:pmra.info-arla@hc-sc.gc.ca). In your email please include the product name and Registration number of the label you are requesting.

# Emzone Fly Killer Insecticide

Pressurized Spray

For Indoor Use at Buildings to Kill Cockroaches, Spiders, Crickets, Ants, Carpet Beetles, Centipedes, Silverfish, Bedbugs, Dog And Cat Fleas, Brown Dog And American Dog Ticks.

For Limited Outdoor Use on The Exterior Surfaces of Listed Buildings and For Outdoor Use Around Listed Buildings and Around Porches to kill Stable Flies, Horse Flies, Face Flies, Deer Flies, House Flies, Horn Flies, Mosquitoes, Biting Midges and Wasps.

DOMESTIC

## ACTIVE INGREDIENTS:

Pyrethrins	0.50%
Piperonyl Butoxide	5.00%

REG. NO. 33123 P.C.P. ACT

Net Contents: \_\_\_ g

DANGER



EXTREMELY FLAMMABLE



EXPLOSIVE

READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

Empack Spraytech Inc.

98 Walker Drive

Brampton, ON L6T 4H6

(905) 792-6571

#### DIRECTIONS FOR USE:

SHAKE WELL BEFORE USING. Within the specified use location, to enhance effectiveness of this product, apply directly to the listed pests where possible. For all labelled uses, treatment must only be repeated after 7 days if pest problem persists or reoccurs. When applied indoors, Good sanitary practices should be maintained to prevent re-infestation.

FOR INDOOR USE AT BUILDINGS, FOR LIMITED OUTDOOR USE ON THE EXTERIOR SURFACES OF LISTED BUILDINGS AND FOR OUTDOOR USE AROUND LISTED BUILDINGS AND AROUND PORCHES

#### USE LIMITATIONS

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

**DO NOT** allow people, pets or livestock 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 following treatment. Any food/feed accidentally contaminated with spray solution must be discarded.

When applied as a surface spray: **DO NOT** apply to overhead areas or in confined spaces (e.g., attics, crawlspaces, small storage rooms, closets; and outdoors to eaves, soffits). **DO NOT** allow spray to drip or allow drift onto non-target surfaces.

When applied indoors, ventilate treated areas after application by opening windows and doors or using fans where required to aid in the circulation of air.

When applied outdoors: **DO NOT** apply to any body of water. **DO NOT** contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes. Avoid application of this product when winds are gusty.

#### HOW TO APPLY

**DO NOT** APPLY AS AN INDOOR SPACE SPRAY OR INDOOR BROADCAST TREATMENT.

Apply as an indoor crack and crevice, perimeter, spot or furniture (pet bedding, mattresses, box springs and bed frames) treatment; outdoor space spray or broadcast treatment only. Crack and Crevice 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. Perimeter application is less than 0.3 m wide along the edges of a room to baseboards, wall-floor and ceiling-wall joints, and around doorways or windows. Spot Application 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 (indoors) or total surface area treated (outdoors). Broadcast Application is to large outdoor structural surfaces (roofs, walls, doors, windows and foundations). Furniture Treatment: broadcast application covers large areas or the entire surface of items; *crack and crevice treatments* are applications to junction points on items; *spot application* is up to 10% of the surface of the item; and *tuft and/or seam treatment* (mattresses only) is to the junction of two or more pieces of fabric and any decorative trim (e.g., buttons).

#### FOR INDOOR USE

General Directions for all Indoor Surface Applications: DO NOT exceed 10.0 g/m<sup>2</sup> (4 seconds per m<sup>2</sup>).

TO KILL Cockroaches, Spiders, Crickets, Ants, Centipedes and Silverfish: 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., cabinets and storage units); around sinks, drains and pipes; localized areas around

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). For Spiders and Centipedes, also spray localized areas of floors and floor coverings.

TO KILL Carpet Beetles: Spray edges of carpeting and underneath carpets and rugs. Make localized applications to floors and baseboards.

TO KILL Bedbugs: **DO NOT** use on items which can be laundered (e.g., pillows, bedding, toys, clothing, etc.). Remove bedding before treating mattress. Spray mattress, particularly around tufts and seams. Take bed apart and spray the bed frame, springs and all joints. Treated mattress must be dry before replacing laundered bedding. Also, apply to indoor building surfaces, including cracks and crevices in walls, floors and ceilings; along and behind baseboards and mouldings; and localized areas of walls behind and floors beneath furniture (e.g., bed and nightstand).

TO KILL Dog and Cat fleas, Brown and American Dog ticks: **DO NOT** apply to furniture (with the exception of pet bedding), mattresses, linens, toys or clothing. Apply to indoor building surfaces, including cracks and crevices in walls and floors; along and behind baseboards, window and door frames; and localized areas of floors and floor coverings. Pet bedding may be entirely treated with this product or replaced with clean, fresh bedding after other listed areas are treated. **DO NOT SPRAY PETS WITH THIS PRODUCT.** Only treat pets with products specifically registered for use on that type of pet. For effective flea and tick control indoors, clean any area used by the pet. Cleaning the areas includes vacuuming floors, carpets, furniture, etc. (discard vacuum bag after use) and washing the pet's bedding, living quarters, and surrounding area.

#### FOR OUTDOOR USE

TO KILL Stable flies, Horse flies, Face flies, Deer flies, House flies, Horn flies, Mosquitoes, Biting midges and Wasps:

For use on the exterior surface of listed buildings: Apply to structural surfaces of homes, garages, storage buildings and barns where insects are congregating, including around windows and doors and other structural surfaces of listed buildings. **DO NOT** exceed 10.0 g/m<sup>2</sup> (4 seconds per m<sup>2</sup>). **DO NOT** treat soil, turf or other plants adjacent to the treatment site.

For use around listed buildings and porches: While holding the can at arm's length, direct mist upward in sweeping motion around listed buildings and porches. **DO NOT** exceed 2.5 g/m<sup>2</sup> (1 seconds per m<sup>2</sup>). **DO NOT** apply in areas where plants are grown for food / feed (e.g., vegetables, fruit, herbs).

#### PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. **DO NOT** remain in treated areas. Avoid inhalation of spray. Avoid contact with skin and eyes. Wash after using. CONTENTS UNDER PRESSURE. **DO NOT** place in hot water or near radiators, stove or other sources of heat. **DO NOT** puncture or incinerate can or store at temperatures over 50°C. **DO NOT** spray into or near any open flame or spark, or while smoking.

#### ENVIRONMENTAL PRECAUTIONS

Toxic to aquatic organisms. Toxic to bees. Avoid application around blooming plants. If applications must be made during the blooming period, restrict applications to evening when most bees are not foraging. Toxic to beneficial arthropods (which may include predatory and parasitic insects, spiders, and mites). Minimize exposure to non-target areas.

#### FIRST AID:

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. 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.

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 INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

Take the 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. This product contains petroleum distillates. Vomiting may cause aspiration pneumonia. Treat symptomatically.

#### STORAGE

Store this product away from food / feed.

#### DISPOSAL:

**DO NOT** reuse empty containers. When container is empty, press button to release all pressure, then wrap and dispose in household garbage. Unused or partially used products should be disposed of at provincially or municipally designated hazardous waste disposal sites.

#### 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.

[Optional Marketing Statements – for use on container label and/or lid]

[Sprays upside down]

[Sprays in any position]

[All angle spray]

[Sprays 360°]

[Kills bed bugs]

[Comfort button/actuator]

[User friendly] [ready to use]

[Indoor & outdoor use]

[Contains a botanical insecticide derived from the chrysanthemum flower]

[Contains pyrethrin, a botanical pesticide]

[Contains chrysanthemum flower pyrethrum]

[A professional strength insecticide for use as household pest control]

[Use extension tube/wand/applicator for tight to reach places.]