

2023-12-19

2023-3068

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.

Emzone Pyroicide House and Garden Insect Killer

Pressurized Spray

For Indoor Use at Buildings to Kill Flies, Mosquitoes, Wasps, Biting Midges, Cockroaches, Spiders, Crickets, Ants, Carpet beetles, Centipedes, Silverfish, Bed bugs and Fleas.
For Outdoor Use Around Buildings to Kill Flies, Mosquitoes, Black Flies, Biting Midges, Hornets and Wasps.
For Use on Outdoor Ornamental Plants to Kill the Following Sucking Insects: Exposed Thrips, Leafhoppers, Spotted Mites, Lace Bugs, Aphids and the Following Chewing Insects: Climbing Cutworms and Japanese Beetles.
Do Not Apply to Plants Grown for Food or Feed (e.g., Fruits, Vegetables & Herbs).

DOMESTIC

ACTIVE INGREDIENTS:

Pyrethrins.....0.20%
Piperonyl butoxide.....1.00%

REG. NO. 32793 P.C.P. ACT

Net Contents ____ g

CAUTION



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 IN BUILDINGS, OUTDOOR AROUND BUILDINGS IN AREAS WHERE INSECTS ARE A NUISANCE AND SURROUNDING BUSHES AND GRASS, AND OUTDOOR ORNAMENTAL PLANTS.

USE LIMITATIONS FOR ALL USES:

DO NOT apply when people or pets are present.

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

When applied indoors: **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.

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

When applied indoors as a surface spray: **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.

When applied outdoors: **DO NOT** apply in areas where plants are grown for food or feed (e.g., vegetables, fruit, herbs).

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.

INDOOR USE AT BUILDINGS

HOW TO APPLY

DO NOT APPLY AS A BROADCAST TREATMENT. Apply as a space spray, crack and crevice, perimeter, spot or furniture (pet bedding, mattresses, box springs and bed frames only) treatment only. SPACE APPLICATION is a suspension of fine droplets in the air within an indoor space.

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 m². 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. 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).

SPACE APPLICATION

TO KILL Flies, mosquitoes, wasps and biting midges. Close doors and windows and shut off all ventilating systems and sources of ignition before treatment. While holding the can upright at arm's length, spray upward in sweeping motion to all parts of the room especially ceiling, upper corners of the room, windows and other light sources. Keep spray at least 1 m from interior walls, fabrics and furniture. Begin application at far side of the room and work backwards toward exit. **DO NOT** exceed 0.57 g/m³ of room space (1 sec/ 5 m³) per average sized room (30 m³). **DO NOT** remain in treated areas after application. Vacate the treated area and keep windows and doors closed for 15 minutes, then ventilate thoroughly for 30 minutes before re-entry. Following ventilation, clean up dead insects.

SURFACE APPLICATION

DO NOT exceed 25g per m² (10 seconds per m²) for all indoor surface applications.

TO KILL Cockroaches, spiders, crickets, ants, carpet beetles, 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 ants, also spray trails, nests and points of entry (e.g., around windows and doors).

TO KILL BED BUGS:

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. Following ventilation, clean up the dead insects.

TO KILL FLEAS:

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 AROUND BUILDINGS:

General instructions: Spray only if air is still and temperature is under 32°C.

TO KILL FLIES, MOSQUITOES, BLACK FLIES, BITING MIDGES, HORNETS and WASPS: Hold can upright with nozzle pointed away from you at a slight downward angle. Stand at least 1 m from area where listed insects are a nuisance, directing fog toward surrounding bushes and grass. Fog will extend up to 2 m from nozzle. Treat beyond the immediate area where control is desired to achieve longer control. DO NOT exceed 6.25 g/m² (5 seconds/ 2 m²).

FOR OUTDOOR USE ON ORNAMENTAL PLANTS

TO KILL THE FOLLOWING SUCKING INSECTS: Exposed Thrips, leaf-hoppers, spotted mites, lace bugs, aphids and THE FOLLOWING CHEWING INSECTS:, climbing cutworms, Japanese beetles; on the following plants: Asters, Begonias, Chrysanthemums, Dahlias, Delphiniums, Gladiolas, Irises, Marigolds, Petunias, Roses, and Snapdragons, Evergreens, Small deciduous trees, Shrubs and Vines. DO NOT apply to plants grown for food / feed (e.g., fruits, vegetables, herbs). When listed pests are a problem, spray to thoroughly cover all foliage, including upper and lower leaf surfaces until damp. DO NOT wet plants to the point of runoff or drip. When spraying, hold can 30 cm to 45 cm from plants to avoid wetting the foliage. DO NOT exceed 6.0 g/m² (4.5 seconds / 2 m²). Apply in the early morning or evening – not in direct sunlight. Use with caution on new growth and on tender young plants and foliage. Test on one or two leaves to determine safety.

PRECAUTIONS: Keep out of the reach of children. DO NOT puncture or incinerate. Contents under pressure. DO NOT place in hot water or near radiators, stoves or other sources of heat, or store at temperatures over 50° C. DO NOT spray near open flame or spark or while smoking. Cover fish bowls when spraying rooms. Avoid contact with skin, eyes and clothing. Avoid inhalation of spray. Wash hands after using. Keep from freezing. Avoid contact with maidenhair ferns.

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 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 valve to release all pressure. Wrap and dispose of empty container with 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.