This label has been updated according to the re-evaluation decision of 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 "02/03/2025" in accordance with the phase out period set out in RVD2023-06 and RVD2023-07. This previously approved label will be provided upon request by emailing hc.pmra.info-arla.sc@canada.ca. In your email please include the product name and Registration number of the label you are requesting.

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FLYING & CRAWLING INSECT KILLER I

READY TO USE PRESSURIZED SPRAY

[] Indicates optional or alternate wording

[PYRETHRINS



Contains 0.5% Pyrethrins for Quick Knockdown

COMMERCIAL

For indoor use at Milk parlours, Milk houses, Hospitals, Food Processing Plants, Restaurants, Hotels and other Commercial and Industrial Buildings, to kill Flies, Mosquitoes, Wasps, Cockroaches, Ants, Spiders, Silverfish, Crickets, Centipedes, Carpet beetles, Fleas and Bed bugs.

ACTIVE INGREDIENT:

REGISTRATION NO. 20384

PEST CONTROL PRODUCTS ACT

NET CONTENTS 283, 310, 340, 400, 425 and 454 GRAMS

READ THE LABEL BEFORE USING

DANGER







7325 Aspen Lane North Minneapolis, MN 55428 U.S.A. (763) 544-0341 EPA Est. No. 1021-MN-2

VALENT CANADA INC., 201-230 HANLON CREEK BLVD., GUELPH, ONTARIO N1C 0A1, (519) 767-9262

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DIRECTIONS: Hold can upright while spraying.

FOR USE INSIDE THE FOLLOWING STRUCTURES: Milk parlours, Milk Houses, Hospitals, Food Processing Plants, Restaurants, Hotels and other Commercial and Industrial Buildings

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. Good sanitary practices should be maintained to prevent re-infestation.

Use Limitations

DO NOT apply when people or pets are present. Additionally for space applications, **DO NOT** apply when livestock are present.

DO NOT apply when a food/feed processing facility, milking parlour or milk house is in operation.

DO NOT apply to surfaces that may come into contact with food/feed. Cover or remove all food/feed (including bulk tanks that contain milk). Cover or remove all milking equipment and thoroughly wash before use. Cover all food/feed processing surfaces, equipment and utensils or thoroughly wash them following treatment. Any food/feed (including milk) accidentally contaminated with spray solution must be discarded.

DO NOT apply to overhead areas or in confined spaces without appropriate respiratory and eye protection.

Ventilate treated areas after application either by opening windows and doors or using fans, where required, to aid in the circulation of air. Air exchange/ventilation systems confirmed to be operational may also be used.

When applied as a space treatment: **DO NOT** remain in treated areas after application. **DO NOT** allow people, pets or livestock to enter treated areas until 2 hours after application. The commercial applicator is responsible for informing workers and others of this requirement.

When applied as a surface treatment: **DO NOT** allow spray to drip or allow drift onto non-target surfaces. **DO NOT** allow people or pets to enter treated areas until sprays have dried.

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 of 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 tuft320 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: In hospitals, DO NOT use in nurseries or rooms where infants, ill or aged persons are confined. Before using as a space spray in structures with livestock, remove all livestock from area to be treated. Close all windows and doors and shut off all ventilating systems and sources of ignition before treatment. While holding can upright at arm's length, direct the spray upward in sweeping motion to all parts of the room, especially ceiling, upper corners of the room, windows and other light sources. Begin application at far side of the room and work backwards toward exit. DO NOT exceed 6-10 seconds per 30 m3. Vacate the treated area and keep windows and doors closed for 15 minutes before ventilating. For ventilation and re-entry requirements, see "Use Limitations" (above). After the re-entry interval has passed, clean up dead insects. Spray only when temperature is under 32°C.

SURFACE APPLICATION:

GENERAL DIRECTIONS FOR INDOOR SURFACE APPLICATIONS: DO NOT exceed 2 seconds per m2.

To kill Cockroaches, Ants, Spiders, Silverfish, Crickets, Centipedes and Carpet beetles: Thoroughly treat indoor structural 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 structural elements where listed insects hide. For ants, also spray trails, nests and points of entry (e.g., around windows and doors).

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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. Also apply to indoor structural 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 fleas: DO NOT apply to furniture (with the exception of pet bedding), mattresses, linens, toys or clothing. Apply to indoor structural 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.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during application, clean-up and repair. 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 temperature over 50°C. Do not spray into or near any open flame. This product contains a petroleum distillate, which is moderately to highly toxic to aquatic organisms. Avoid contamination of aquatic systems during application. Do not contaminate these systems through direct application, disposal of waste or cleaning equipment.

Not for use on humans. Avoid inhalation of spray.

<u>FIRST AID</u>: If in contact with 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 sprayed 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 accidentally 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. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION: This product contains petroleum distillates. Vomiting may cause aspiration pneumonia. Treat symptomatically.

RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, Flying & Crawling Insect Killer I contains a Group 3 insecticide. Any insect population may contain individuals naturally resistant to Flying & Crawling Insect Killer I and other Group 3 insecticides. The resistant individuals may dominate the insect population if this group of insecticides is used repeatedly in the same locations. Other resistance mechanisms that are not linked to site of action but are specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed. To delay insecticide resistance:

Where possible, rotate the use of Flying & Crawling Insect Killer I or other Group 3 insecticides with different groups that control the same pests in the location to be treated.

Insecticide use should be based on an IPM program that includes scouting and record keeping, and considers cultural, biological and other chemical control practices.

Monitor treated pest populations for resistance development.

Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.

For further information or to report suspected resistance contact MGK at (763) 544-0341.

STORAGE: Store this product away from food or feed.

<u>DISPOSAL</u>: When container is empty, press valve to release all remaining pressure. Dispose of empty container in accordance with provincial requirements. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the provincial regulatory agency or the manufacturer.

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.

Emergency telephone number: For information regarding medical emergencies or accidents involving pesticides, call 1-888-740-8712.

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