

2023-2267
2023-11-17

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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PROFESSIONAL KNOCK DOWN
Bedbug, Ant, Cockroach, Flea & Tick Insect Killer (0.25%
Pyrethrins from Chrysanthemum Flower Pyrethrum)

PRESSURIZED SPACE AND CONTACT SPRAY

For indoor use at buildings to **kill/control** Flies, Mosquitoes, Hornets, Wasps, Biting midges
Cockroaches, Ants, Spiders, Bed bugs, Fleas, Brown dog ticks

DOMESTIC

Active Ingredients:

Pyrethrin	0.25%.
Piperonyl Butoxide	1.25%

REG. NO. 30439 P.C.P. ACT

NET CONTENTS _____grams

CAUTION

EXPLOSIVE

READ THE LABEL BEFORE USING KEEP OUT

OF REACH OF CHILDRENSHAKE WELL –

WATER BASED

KUUS INC (Value added Family products)TMUNIT
5&6, 450 TAPSCOTT ROAD TORONTO, ON M1B
1Y4

1-800-267-0455

www.knockdownbugs.com www.mosquitoshield.com

Proudly Made in Canada
Manufacturers of Mosquito ShieldTM Insect Repellents &
Knock DownTM Insecticide and Pest Control Products

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Optional Statements

- Pyrethrins From Chrysanthemum Flower Pyrethrum
 - Spray directly on Insects for fastest action
 - Crack and crevice treatment
 - All angle 360 degree spray action
- Custom cap with holder for extension tube
 - Botanical Insecticide "Pyrethrum"

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.

DIRECTIONS FOR USE

- SHAKE WELL BEFORE USING.
- Hold can upright at least 120 cm from all objects and aim nozzle away from person. Press button firmly to spray.
- Within the specified use location, to enhance effectiveness of this product, apply directly to the listed pests where possible.
- 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.

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 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. **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 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.

TOXICOLOGICAL INFORMATION

Treat symptomatically. 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.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. 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. Cover fishbowls when spraying rooms. Avoid contact with skin, eyes, clothing. Avoid inhalation of spray. Wash after using. Keep from freezing.

FOR INDOOR USE AT BUILDINGS

Use Limitations

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

How to Apply

DO NOT APPLY AS A BROADCAST TREATMENT. Apply as a space spray, crack and crevice, perimeter, spot or furniture (bed frames, 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 *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, Hornets, Wasps, Biting midges: Close all windows and doors and shut off all ventilating systems and sources of ignition before treatment. While holding (can/container) (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 10 seconds per average sized room 30m³. Vacate the treated area and keep windows and doors closed 15 minutes, then ventilate for 2 hours before re-entry. Following ventilation, clean up dead insects.

SURFACE APPLICATION: DO NOT exceed 16 seconds per m² for all indoor surface applications.

To kill Cockroaches, Ants, Spiders: 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). For spiders, spray localized areas of floors and floor coverings.

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 dead insects.

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To control Fleas, Brown 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 furniture or carpets that people regularly contact. **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.

STORAGE: Store this product away from food or feed

DISPOSAL: **DO NOT** reuse the empty containers. Dispose in household garbage. Unused or partially used products should be disposed at provincially or municipally designated hazardous waste disposal sites.