

2023-2722

2024-03-15

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 03/02/2025 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](mailto: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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## Sure Spray Pyrethrin Insect Spray

Air pressurized spray - No propellant

For indoor use in animal quarters, milking parlours, milk houses, milk rooms, dairy barns, horse barns, piggeries, livestock shelter sheds, food processing plants, restaurants, hotels, hospitals, and other commercial and industrial buildings to kill and repel stable flies, horse flies, face flies, deer flies, house flies, horn flies, mosquitoes, biting midges, wasps, and crawling insects such as cockroaches, spiders, crickets, ants, carpet beetles, centipedes, silverfish, dog and cat fleas, brown dog and American dog ticks and bed bugs.

For use on beef and dairy cattle (lactating and non-lactating) to kill and repel listed flies.

### COMMERCIAL

#### ACTIVE INGREDIENTS:

Pyrethrins ... 0.50%

Piperonyl Butoxide ... 5.00%

DANGER EXTREMELY FLAMMABLE

REGISTRATION NO. 31121 PEST CONTROL PRODUCTS ACT

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READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

Business Helpers' Depot Inc.,  
98 Walker Drive  
Brampton, ON  
L6T 4H6  
(905) 792-6571

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## 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.

## FIRST AID TREATMENT

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.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

## TOXICOLOGICAL INFORMATION

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

## DIRECTIONS FOR USE

FOR USE INSIDE THE FOLLOWING STRUCTURES: MILKING PARLOURS, MILK ROOMS, MILK HOUSES, ANIMAL QUARTERS, DAIRY BARNs, HORSE BARNs, PIGGERIES, LIVESTOCK SHELTER SHEDS, FOOD PROCESSING PLANTS, RESTAURANTS, HOTELS, HOSPITALS 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.

## 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.

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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.

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).

#### USE LIMITATIONS

DO NOT apply when people or pets are present.

For space applications, DO NOT apply when livestock are present.

DO NOT apply when a food/feed processing facility, milking parlour, milk room 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.

#### SPACE APPLICATION

To kill stable flies, horse flies, face flies, deer flies, house flies, horn flies, mosquitoes, biting midges and wasps: In hospitals, DO NOT use in nurseries or rooms where infants, ill or aged persons are confined. Remove all personnel and patients before starting to treat area. 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 a sweeping motion to all parts of the room, especially windows and other light sources. Begin application at far side of the room and work backwards toward exit. DO NOT exceed 1.83 g per m<sup>3</sup> (1 second per 2 m<sup>3</sup>). Keep spray at least 1 metre from interior walls, fabrics and furniture. For best results, vacate the treated area and keep windows and doors closed for fifteen minutes before ventilating. Do not remain in treated areas. 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. In shelter shed use, applications may be influenced by openness and air currents.

#### SURFACE APPLICATION

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#### GENERAL DIRECTIONS FOR INDOOR SURFACE APPLICATIONS

DO NOT exceed 11g per m<sup>2</sup> (\_3\_ seconds per m<sup>2</sup>). Treatment must only be repeated after 7 days if pest problem persists or reoccurs.

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).

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.

To kill dog and cat fleas, brown dog and American dog ticks: 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.

#### FOR USE ON BEEF AND DAIRY CATTLE (LACTATING AND NON-LACTATING)

##### USE LIMITATIONS

DO NOT exceed 44g per animal per treatment.

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

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

Discontinue use if animal develops irritation after treatment with this product.

Treat dairy cattle at least 20 minutes before milking. DO NOT spray directly on udders. Wash udders before milking.

DO NOT contact treated animals until sprays have dried.

To treat listed livestock against stable flies, horse flies, face flies, deer flies, house flies, horn flies, mosquitoes and biting midges: Apply a light, uniform spray at the rate of 44g per animal per treatment (\_13\_ seconds per animal) taking care to treat back, withers and forelongs.

Thoroughly coat the hair of the animal – DO NOT wet the skin. DO NOT apply as a spray to the face of the animal. To treat the face, moisten (not to the point of dripping) a clean, soft cloth with product and thoroughly rub the moistened cloth on the face of the animal, being certain to avoid contact with the eyes/eyelids and mucous membranes. DO NOT apply more than once per day

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during peak fly season. DO NOT apply more than once a week during non-peak fly season. Treatment must only be repeated if pest problem persists or reoccurs.

#### PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. Wear mask or respirator and a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during application, clean-up and repair. DO NOT remain in treated areas. Ensure proper ventilation after areas have been treated. Any treated surface that may contact food or feed products should be washed thoroughly with potable water after spraying and before reuse. DO NOT contaminate feed, food or water troughs. 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, spark, or while smoking.

#### RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, Sure Spray Pyrethrin Insect Spray contains a Group 3 insecticide. Any insect population may contain individuals naturally resistant to Sure Spray Pyrethrin Insect Spray 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 Sure Spray Pyrethrin Insect Spray 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 Business Helpers' Depot Inc., at (905) 792-6571 or at {Internet site}.

#### STORAGE

Store this product away from food or feed.

#### DISPOSAL

When container is empty, press valve to release all remaining pressure. Dispose of empty container in accordance with provincial requirements. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for information on the clean-up of spills.

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*OPTIONAL MARKETING STATEMENTS*

*Revolutionary new BOV Can uses the power of air*

*The BOV Can delivers a quiet spray without using CFCs or hydrocarbon propellants.*

*Unlike products that utilise the BOV Can, conventional aerosol products require that a percentage of propellant be included, the purpose of which is to expel the contents out of the can.*

*The BOV Can uses air pressure instead of propellant.*

*The BOV Can has a quiet, non-chilling spray.*

*BOV Can - the next generation in spray technology*

*The BOV Can sprays this product as a clear solution that is non-foamy, non-greasy*

*BOV Cans do not contain propellant*

*BOV Cans do not need or use hydrocarbon propellant.*

*BOV Cans use newer technology*

*Propellants no longer needed if you use the BOV Can*

*Sprays in any direction, even upside down*