2023-2279 2023-11-01 Label correction made 2024-01-24

This label has been updated according to the re-evaluation decisions of Pyrethrins and Its Associated End-use Products (RVD2023-06) and Piperonyl Butoxide and Its Associated End-use Products (RVD2023-07). While users are encouraged to follow this updated label immediately, the previously approved label is valid until 2/9/2024 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.

KNOCK DOWN DUST DEVIL CRAWLING & FLYING INSECT CONTROL & KILLER DUST

containing food grade Diatomaceous Earth

For indoor use at buildings to kill Ants, Boxelder bugs, Cockroaches, Crickets, Flies, Mosquitoes, Silverfish, Wasps, Bed bugs & Fleas.

For outdoor use on the exterior surfaces of buildings, on patios and on the perimeter of buildings to kill Ants, Centipedes, Crickets, Earwigs, Millipedes.

INSECTICIDE

INDOOR & OUTDOOR

CONTAINS 2 NON-SYNTHETIC BUG KILLERS: PYRETHRINS FROM CHRYSANTHEMUM FLOWER PYRETHRUM AND DIATOMACEOUS EARTH

DOMESTIC

NET CONTENTS: g

ACTIVE INGREDIENTS:

Silicon Dioxide (present as	100% diatomaceous
earth)	74.0%
Pyrethrins	0.2%
Piperonyl Butoxide	

REG. NO. 31143 PCP ACT

READ THE LABEL BEFORE USING KEEP OUT OF REACH OF CHILDREN

KUUS INC. Value added Family products[™]
450 TAPSCOTT RD UNIT 5-6
Toronto, ON M1B 1Y4
1-800-267-0455
Proudly made in Canada
www.knockdownbugs.com, www.mosquitoshield.com
Manufacturers of Mosquito Shield Insect Repellents

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

If swallowed: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. 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 giveartificial 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

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. Treat symptomatically.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. DO NOT use as a general space spray. Avoid breathing dust. Avoid contact with skin, eyes and clothing. Wash hands well after use. **DO NOT** contaminate feed, food, drinking water, utensils, and fish bowls. This product is not intended for human or animal consumption. **DO NOT** consume.

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. This product is toxic to fish. Keep out of lakes, streams or ponds.

DIRECTIONS FOR USE

Knock Down Dust Devil Crawling & Flying Insect Control & Killer Dust is formulated using food-grade fresh water Diatomaceous Earth (DE) and Pyrethrins from chrysanthemum flowers. DE is a form of amorphous silica that consists of fossilized remains of diatoms belonging to a major group of algae.

How it Works: Insects have a thin covering of wax on their body that helps to prevent water loss. When an insect contacts the DE of Knock Down Dust Devil Crawling & Flying Insect

Control & Killer Dust, the DE damages the protective waxy covering on the insect, resulting in rapid water loss (dehydration) and eventual death. Pyrethrins are a botanical active ingredient which have been combined with the DE. When an insect comes in contact with the Pyrethrin coated DE, the Pyrethrin attacks the nervous system of the insect to quickly kill it.

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 AND FOR OUTDOOR USE ON THE EXTERIOR SURFACES OF BUILDINGS, ON PATIOS AND ON THE PERIMETER OF BUILDINGS

Use Limitations

- **DO NOT** apply when people or pets are present.
- **DO NOT** allow people or pets to enter treated areas until dusts have settled.
- **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 this product must be discarded.
- **DO NOT** apply to overhead areas or in confined spaces (e.g., indoors in attics, crawlspaces, small storage rooms, closets; and outdoors to eaves, soffits).
- **DO NOT** allow dust to deposit onto non-target surfaces.
- 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 A BROADCAST TREATMENT. Apply as an indoor or outdoor crack and crevice, perimeter or spot treatment, or indoor furniture (pet bedding, mattresses, box springs and bed frames only) treatment only. Remove all objects before treatment of furniture, luggage, closets or other areas where clothing, toys, towels, and other items are stored. Replace stored items after treatment. 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. Indoor 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. Outdoor perimeter application is 1 m or less out from the building's foundation and to a maximum height of 1 m starting where the foundation meets the ground. 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 (indoors) or total surface area treated (outdoors). 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).

INDOOR USE

To kill Ants, Boxelderbugs, Cockroaches, Crickets, Flies, Mosquitoes, Silverfish, & Wasps: Gently shake or squeeze the container to lightly coat cracks and crevices in walls; along and behind baseboards; walls behind and floors beneath appliances (e.g., refrigerators and stoves) and furniture (e.g., built-ins, storage cabinets, medicine cabinets); around sinks, drains and pipes; localized areas around garbage cans; and in electrical outlet boxes. **DO NOT** exceed 4 g per m².

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. Thoroughly dust both sides of mattress, particularly around tufts and seams. Take bed apart and thoroughly dust the bed frame, springs and all joints. Also lightly coat cracks and crevices in walls; along and behind baseboards and mouldings; and localized areas of walls behind and floors beneath furniture (e.g., bed and nightstand). **DO NOT** exceed 4g per m².

To kill Fleas: DO NOT apply to furniture (with the exception of pet bedding), mattresses, linens, toys or clothing. Thoroughly dust cracks and crevices in walls; 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** exceed 4g per m². **DO NOT** DUST PETS WITH THIS PRODUCT. Only treat pets with products specifically registered for use on that type of pet. For effective flea 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.

OUTDOOR USE

To kill Ants, Centipedes, Crickets, Earwigs, Millipedes: Apply as a spot treatment to surfaces of foundations, around light fixtures, and places where listed pests enter (e.g., windows, doors). This product may also be applied to localized areas of patios and around the perimeter of foundations of buildings. For ants, also apply along trails. **DO NOT** exceed 4g per m².

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.