

2020-0548
2020-09-10

Doktor Doom Professional Quality Insecticide 1% Pyrethrin Spray

Pressurized Spray

COMMERCIAL

Kills: Flies, Mosquitoes, Wasps, Gnats, Cockroaches, Ants, Crickets, Carpet Beetles, Centipedes, Millipedes, Sowbugs, Spiders, Silverfish, Indian Meal Moths, Angoumois Grain Moths, Confused Flour Beetles, Sawtoothed Grain Beetles, Granary Weevils, Rice Weevils, Red Flour Beetles, Small Flying Moths, Grain Mites, Bed Bugs, and Fleas.

For use in: Food handling Establishments, Meat Packing, Food Processing Plants, Food Storage Areas, Food Transportation Vehicles, Commercial or Institutional Kitchens, Dining Areas and Pantries of Restaurants, Supermarkets, Bottling Plants, Hospitals, Hotels, Motels, Homes, Stores, Nursing Homes, Day-care Centers, Campgrounds, Buses, Trains and Ships.

ACTIVE INGREDIENTS:

Pyrethrins	1.00%
Piperonyl butoxide	2.00%
N-Octyl bicycloheptene dicarboximide	3.33%

REGISTRATION NO. 30805 PEST CONTROL PRODUCTS

NET CONTENTS: 150-550 g

DANGER

EXTREMELY FLAMMABLE

EXPLOSIVE

READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

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2020-0548
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DIRECTIONS FOR USE:

Hold container upright while spraying. Keep spray at least 1 metre from interior walls, fabric and furniture. Sweep up and destroy dead insects when possible.

HOW TO APPLY INDOORS AND OUTDOORS ON THE EXTERIOR SURFACES OF LISTED STRUCTURES AND CAMPGROUNDS:

APPLY AS A SPOT, CRACK AND CREVICE, SPACE OR VOID TREATMENT.

BROADCAST TREATMENTS ARE PERMITTED OUTDOORS FOR USE ON FLEAS, MOSQUITOS AND GNATS.

Spot: Spot application is localized to a surface area not more than 0.2 m². Spots are not to be adjoining. The combined area of spots is not to exceed 10% of the total surface area of a room.

Crack and Crevice: 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.

Space: Space application is a suspension of fine droplets in the air within an indoor space.

Void: Void application applies to inaccessible, enclosed empty spaces of a structure. For example, hollow walls and suspended ceilings. Care should be taken to avoid the pesticide exiting the void.

Outdoor Structural Broadcast: Outdoor broadcast application is to large outdoor structural surfaces (i.e. roofs, walls, doors, windows and foundations).

FLYING INSECTS: Flies, Mosquitoes, Small Flying Moths, Wasps, Gnats.

Calculate cubic meters of space to be treated. Close all doors and windows. Shut off all ventilating systems. Spray in sweeping motion to all parts of the room especially windows and light sources. Insects must be contacted by mist to be killed. When possible, direct mist to areas where insects are present. Apply for 2-3 seconds per 30 cubic meters of space. Repeat treatment as necessary.

CRAWLING INSECTS: Cockroaches, Ants, Spiders, Silverfish. Open all cabinets, storage areas and closets. Spray directly on insects or in cracks and crevices where insects hide.

FOR COCKROACHES: For best results, spray directly on cockroaches and thoroughly spray all parts of the room suspected of harboring these pests. Special attention should be paid to cracks, hidden surfaces, under sinks, behind stoves and refrigerators, food storage area, and wherever these pests are suspected of hiding. Also, spray around door and window frames. Repeat as necessary.

FOR SPIDERS AND SILVERFISH: For control of these insects, frequent and repeated spraying of baseboards, windows, door frames, bookcases, and storage areas should be made. For adequate control, spray directly on insects.

FOR CRICKETS: Spray thoroughly and frequently behind stoves, refrigerators, under cabinets, in food storage areas, and especially in closets, basements, and other damp areas. For best results, spray directly on insects.

FOR ANTS: Spray ant trails, nests and points of entry for 10-15 seconds per 9 square meters of floor area.

2020-0548
2020-09-10

FOR INDIAN MEAL MOTHS AND ANGOUMOIS GRAIN MOTHS: Close doors and windows. Direct spray into all parts of room especially around stored food product containers, pallets and darkened areas. Spray 7 to 10 seconds for each 30 cubic meters of space. Keep area closed for 15 minutes following treatment. Repeat application weekly or as needed.

FOR CONFUSED FLOUR BEETLES, SAWTOOTHED GRAIN BEETLES, GRANARY WEEVILS, RICE WEEVILS, RED FLOUR BEETLES, GRAIN MITES: Spray into cracks and crevices, processing and handling equipment, around cartons or containers and other areas where these insects tend to congregate. Spray 30 seconds for each 9 square meters of surface. Keep area closed for 45 minutes to 1 hour after treatment. Repeat applications as necessary.

FOR BEDBUGS:

Spray mattresses, particularly around tufts and seams. Tufts and seams (mattresses and upholstered furniture only) treatment is to the junction of two or more pieces of fabric and any decorative trim (e.g. buttons). Take beds apart and spray into all joints. Treat baseboards, moldings and floors. Repeat treatment as necessary. **DO NOT** use on items that can be laundered (for example, pillows, bedding, toys, clothing etc.). Before treatment of mattress, remove all objects, specifically bedding and clothing, and thoroughly vacuum. Treated mattress and furniture must be dry before replacing with laundered bedding and clothing.

FOR FLEAS: Spray sleeping quarters, bedding, floor and floor covering where pets are kept. Repeat as necessary. Do not use directly on pets.

FOR CARPET BEETLES: Spray directly on beetles, baseboards, floors, shelves and carpets. Repeat treatment as necessary.

TREATMENT FOR INACCESSIBLE VOIDS (Attics, False Ceilings, Wall and Equipment Voids): For exposed stages of Cockroaches, Spiders, Ants, Silverfish, Crickets, Centipedes, Millipedes, Sowbugs, and Beetles-Calculate void volume and treat at a rate of 20 seconds per 30 cubic meters (for 6.8 kg container-10 seconds for 30 cubic meters) Spray by placing injection tip into crack or crevice, hole or other small opening into void space. Repeat treatment as necessary. Ensure proper ventilation after sealed areas have been treated.

NOTICE TO APPLICATOR: During any volumetric treatment, wear an approved pesticide respirator.

OUTDOOR GROUND APPLICATION: To kill fleas, mosquitoes and gnats in open areas near buildings and in campgrounds, best results are obtained when temperature is 24°C or less and there is a wind speed of 8 km per hour or less. Apply at rate of 60-80 seconds per 0.4 hectare (for 6.8 kg container – spray 30-40 seconds per 0.4 hectare). Spray in wide sprays across area to be treated. Repeat treatment as necessary.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed or absorbed through skin.

Avoid breathing of vapors or spray mist. Avoid contact with skin or eyes.

Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during application, clean-up and repair. **DO NOT** apply to overhead areas or in confined spaces without

2020-0548
2020-09-10

appropriate respiratory and eye protection.

Ventilate treated areas after application either by opening windows and doors or through use of air exchange/ventilation systems confirmed to be operational. Use fans where required to aid in the circulation of air.

DO NOT apply when people or pets are present.

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

DO NOT allow spray to drip or allow drift onto non-target surfaces.

When applying as a space spray, DO NOT remain in treated areas after application.

Unless otherwise stated on the label, when applying as a space spray, DO NOT allow people or pets to enter treated areas until 15 minutes after application. The commercial applicator is responsible for informing the homeowner, workers, etc of this requirement. In meat packing plants and food processing plants treat only when plant is not in operation. No exposed meat or food products, ingredients or packaging materials are to be kept in the room. Cover food-handling equipment. All treated surfaces that may contact meat, food products or other food products should be washed and rinsed thoroughly with potable water after treatment and before re-use for food processing. Application on livestock intended for food production is prohibited.

Do not use in nurseries or rooms where infants, ill or aged persons are confined.

To spray food storage areas, remove food products from shelves and racks. Spray thoroughly and replace food products. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use.

CONTENTS UNDER PRESSURE. Do not puncture or incinerate container. Do not use or store near heat or open flame. Exposure to temperatures above 50°C may cause bursting. Do not spray on plastic, painted or varnished surfaces or directly into electronic equipment such as radios, TVs, computers, etc. Remove birds and cover fish aquariums before spraying.

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.

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.

2020-0548

2020-09-10

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.

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.