

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Use Restrictions

Shake Well Before Using
Not For Use on Humans

Entry Restrictions:

For space spray use do not enter or allow others to enter until vapors, mists and aerosols have dispersed, and the treated area has been thoroughly ventilated.

Application Restrictions:

- Except when applying to fabric, do not apply this product in a way that will contact workers or other persons, either directly or through drift.
- Except when applying to fabric, only protected handlers may be in the area during application.
- Do not breathe dust, vapors or spray mist.
- Do not apply when food is present.
- When used in dairy barns or facilities: Close bulk milk tanks lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.
- Not for broadcast use on indoor residential surfaces.
- Do not water the treated area to the point of run-off
- Do not make applications during rain
- Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served, such as dining rooms, but excluding areas where food may be prepared or held. Non-food areas are areas such as garbage rooms, lavatories, entries, vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage areas (after bottling or canning).

Remove protective cap, hold container upright and spray from a distance of 12-15 inches; 8-10 inches for fabrics such as clothing, furniture and mattresses. Prior to treating entire article, test product on an inconspicuous area for unwanted effects (discoloration or bleeding, for example). Spray until surfaces are slightly wet, but not to the point of run-off as over-application may cause damage. This product will not stain surfaces or fabrics where water alone causes no damage.

Black Flies, Blow Flies, Fruit Flies, Gnats, Houseflies, Mosquitoes, Skipper Flies and Small Flying Moths: Close all doors and windows and spray room at the rate of 2-3 seconds per 1000 cubic feet. Direct spray to all parts of the room, especially windows and other light sources that attract these insects. Keep the nozzle in constant motion. Retreat if reinfestation occurs, but not more than once every 2 weeks.

Centipedes, Cockroaches, Crickets, Firebrats, Millipedes, Palmetto Bugs, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders and Waterbugs: Spray into hiding places such as cracks and crevices; behind sinks and cabinets; along baseboards and floors; hitting insects with spray whenever possible. Retreat if reinfestation occurs, but not more than once every 2 weeks.

Ants: Spray trails, nests and structures' points of entry. Spray on ants whenever possible and retreat if reinfestation occurs, but not more than once every 2 weeks.

Carpet Beetles: Spray directly on beetles, floors, baseboards, shelves and carpets. Retreat if reinfestation occurs, but not more than once every 2 weeks.

Bed Bugs: Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. After mattress is dry, cover with mattress cover and sheet; do not use mattress without cover. Treat baseboards, moldings and floors. Retreat if infestation occurs, but not more than once every 2 weeks.

To Control Carpet Beetles and Cloths Moths on wool and other proteinaceous fibers: Remove infested articles from storage then thoroughly brush and air for several hours in sunlight, if possible. Apply spray to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated by spraying lightly, keeping nozzle at least 3 feet from fabric to avoid staining.

To Control House Dust Mites (Dermatophagoides spp.): This product controls house dust mites that may cause asthma, hay fever, rhinitis, watery eyes and sneezing. One treatment lasts up to 8 weeks. Vacuum entire area once dry. Since vacuuming stirs dust up into the air, those with allergies should have another person vacuum or should wear a dust mask and use a vacuum with a high efficiency particulate (HEPA) filter. **Upholstery:** Prior to treating entire article, test the product in an inconspicuous area to ensure dyes will not bleed. Hold container upright with nozzle facing away from you. Depress valve and spray from a distance of 8-10 inches. Do not use on delicate fabrics. Allow furniture to thoroughly dry before using. **Carpets:** Spray over entire carpet area. Hold the nozzle approximately 12-18 inches from the carpet surface and

spray in a sweeping motion. Use an overlapping pattern to ensure total coverage. After application, brush the surface of the carpet with a broom or brush to ensure deep penetration. Allow carpet to completely dry before re-entering the treated area. Drying time may be accelerated by using a fan. **Mattresses:** Spray the top, bottom and sides of mattresses, paying particular attention to tufts and seams. Allow to thoroughly dry before using. After mattress is dry, cover with mattress cover and sheet; do not use mattress without cover.

Fleas and Ticks (Adults and Larvae): Remove and thoroughly clean or destroy pet bedding. Spray pet's sleeping quarters, bed, entire floor and floor covering, paying special attention to cracks and crevices; around baseboards; and window and door frames. Infested upholstered furniture may also be treated with this product. Test upholstery or drapery fabrics in an inconspicuous place before treating entire article.

To Kill Lice and Louse Eggs: Prior to treating entire article, spray in an inconspicuous area to test for possible staining or discoloration. Inspect after drying, then proceed to spray entire area to be treated. Hold container upright with nozzle pointing away from you. Depress valve and spray from a distance of 8-10 inches. Spray each square foot for 3 seconds. Allow all sprayed articles to thoroughly dry before use. Spray only those garments and parts of bedding, including mattresses and furniture, that cannot be either laundered or dry cleaned. Do not use on sheets or pillowcases. If lice infestations occur on humans, use a product labeled for use on humans.

In animal quarters and milk rooms for rapid control of Houseflies, Mosquitoes and Small Flying Moths: Close windows and doors and spray at the rate of 2 seconds per 1000 cubic feet of space. For best results, keep area closed for 10 minutes after spraying; do not remain in treated area. Ventilate after treatment is completed. Do not contaminate animal feed or water during application.

For control of Bed Bugs and Mites in poultry houses: Spray crevices of roost poles, cracks in walls and in nests where the bed bugs and mites hide.

Clothing Treatment

Treat only clothing; do not apply to skin.

For protection against Ticks, including those that may carry Lyme disease, and Mosquitoes: Apply product as directed below. For further protection, use in conjunction with an insect repellent registered for direct application to the skin and utilize the following primary preventive measures: Avoid areas where the pests are found, wear appropriate protective clothing (light-colored, long-sleeved shirt and long pants tucked into socks) and inspect body daily for ticks. Wear pant cuffs inside the socks or footwear to ensure full protection against ticks.

Initial Treatment Instructions:

1. Select a well-ventilated outdoor area protected from wind and lay out the clothing to be treated (as a complete outfit: shirt, trousers and socks).
2. Hold can upright about 6-8 inches from clothing surface and spray with a slow, sweeping motion to lightly moisten the fabric surface.
3. Continue spraying over entire outfit, until a total treatment time of 60 seconds has elapsed and the outer fabric surface is moist enough to cause a slight color change or darkening. Pay special attention to socks, and trouser and shirt cuffs.
4. Turn the clothing over and treat the other side as directed in steps 2 and 3.
5. Hang the treated clothing and allow to dry for at least 2 hours (4 hours under humid conditions) before wearing.
6. One can treats 2 complete outfits. Do not exceed recommended spraying times.

Retreatment Instructions: This product contains an active ingredient that actually binds to the fabric being treated, providing residual protection that lasts a minimum of 2 weeks, and holds up through several machine washings. **Do not retreat clothing more than once every 2 weeks. Launder clothing at least once before retreating.** Follow the instructions for initial treatment when retreating articles.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal. **Pesticide Storage:** Store in a cool, dry area inaccessible to children and pets and away from heat, sparks and open flame. Do not freeze. **Pesticide/Container Disposal:** Do not pour or incinerate! If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

First Aid

If Swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not

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give anything to eat or drink to an unconscious person. **If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center 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 center or doctor for treatment advice. **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 center or doctor for treatment advice.

Note to Physician: Contains petroleum distillate - vomiting may cause aspiration pneumonia.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-866-836-8855 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed or absorbed through skin. Causes eye irritation. Avoid inhalation of spray mist and contact with skin, eyes or clothing. Thoroughly wash with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Avoid contamination of feed and foodstuffs.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear: long-sleeved shirt, long pants, shoes, socks and chemical resistant gloves made of barrier laminate, nitrile rubber, neoprene rubber and Viton®.

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate; do not reuse them.

User Safety Recommendations

Users should: thoroughly wash hands with soap and water after handling this product and before eating, drinking, chewing gum, using tobacco or using the toilet; immediately remove clothing/PPE if pesticide gets inside, then thoroughly wash and put on clean clothing; immediately remove PPE after handling this product. Wash the outside of gloves before removing. As soon as possible, thoroughly wash and change into clean clothing.

Environmental Hazards

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas.

This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

Physical or Chemical Hazards

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F (54°C) may cause bursting.



PLEASE RECYCLE WHEN EMPTY

MADE IN THE
USA
WITH GLOBALLY
SOURCED MATERIALS

C-006



24-Hour Medical Emergency
1-866-836-8855

MANUFACTURED BY:
PLZ CORP
2651 Warrenville Rd., Ste. 300
Downers Grove, IL 60615
800.332.9000 / plzcorp.com
clairemfg.com



BED BUG, LICE AND DUST MITE SPRAY

ODORLESS. FOR MATTRESSES AND FURNITURE.
For use on clothing, mattresses, and wool and other proteinaceous fibers.

Will not stain water-safe fabrics and surfaces.

ONE CLOTHING TREATMENT LASTS 2 WEEKS.

CONTROLS LISTED PESTS.

KILLS ADULT LICE, AND NYMPHS AS THEY HATCH,
on mattresses, garments, furniture and other inanimate objects.

KILLS DUST MITES THROUGH CONTACT.

KILLS AND REPELS MOSQUITOES AND TICKS.

CONTROLS TICKS THAT TRANSMIT LYME DISEASE.

**FOR USE ON PREMISES TO CONTROL
FLEAS AND TICKS.**

CONTROLS PESTS FOR UP TO 4 WEEKS.

KILLS LICE AND THEIR EGGS on mattresses, furniture,
car interiors and other non-washable items.

CONTROLS HOUSE DUST MITES (Dermatophagoides spp.)

for up to 8 weeks in carpets, curtains and on upholstery.

Controls house dust mites that may cause asthma,
rhinitis, watery eyes and sneezing.



Keep Out of Reach
of Children

CAUTION

See side panel for
First Aid and Additional
Precautionary Statements.

Net Weight:
16 oz. (1 lb.)
454 g

Active Ingredient:
Permethrin* (CAS No. 52645-53-1) 0.5%
Other Ingredients** 99.5%
Total 100.00%
*Cis/trans ratio: Max. 65% (±) cis and Min. 45% (±) trans.
**Contains petroleum distillate

EPA Reg. No. 706-110
EPA Est. 33595-MO-4 EPA Est. 33595-MO-5
The Est. No. appears after the can code.