

Pressurized Contact Insecticide

Kills: Angoumois Grain Moths, Ants, Bees, Bed Bugs, Booklice, Carpet Beetles, Chocolate Moths, Cigarette Beetles, Clothes Moths, Clover Mites, Cluster Flies, Cockroaches, Confused Flour Beetles, Crickets, Drug Store Beetles, Earwigs, Fleas, Flies, Fruit Flies, Gnats, Grain Mites, Granary Weevils, House Flies, Indianneal Moths, Mediterranean Flour Moths, Millipedes, Mosquitoes, Mud Daubers, Red Flour Beetles, Rice Weevils, Sawtoothed Grain Beetles, Silverfish, Small Flying Moths, Sowbugs, Spiders, Stable Flies, Ticks and Wasps

For Use in and Around: Apartments, Campgrounds, Food Storage Areas, Homes, Hospitals[†], Hotels, Motels, Nursing Homes[†], Resorts, Restaurants[†] and other Food Handling Establishments[†], Schools, Supermarkets, Transportation Equipment (Buses, Boats, Ships, Trains, Trucks and Aircraft – Cargo Areas Only), Utilities, Warehouses and other Commercial and Industrial Buildings

[†] See use restrictions for these sites under Directions for Use.

Active Ingredients:

Pyrethrins, a botanical insecticide	0.5%
Piperonyl Butoxide*	4.0%
Other Ingredients:	95.5%
Total:	100.0%

Contains petroleum distillate.

EPA Reg. No. 499-444

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Refer to full label for **First Aid**, **Precautionary Statements**, **Directions For Use**, **Conditions of Sale and Warranty**, and state-specific pest and/or use site restrictions.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

Net Contents:



^{* (}butylcarbityl)(6-propylpiperonyl) ether and related compounds

	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 give anything by mouth to an unconscious person. 	
If on skin or clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. 	
LIOTI INE NUMBER		

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information: 1-800-832-HELP (4357).

NOTE TO PHYSICIAN: Contains petroleum distillate - may cause an aspiration pneumonia hazard.

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION. Contains Petroleum Distillate. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear the following: long-sleeved shirt, long pants, shoes and socks and chemical-resistant gloves.

In addition to the above PPE, applicators fogging with this product (applying as a space spray) in an enclosed area must wear a NIOSH-approved half-face, full-face, or hoodstyle particulate respirator with any R or P filter; or a NIOSH-approved powered air purifying respirator with HE filters.

USER SAFETY RECOMMENDATIONS

Users should:

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

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 product. **DO NOT** reuse them.

Environmental Hazards

This product is toxic to aquatic organisms, including fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product has the potential to contaminate water through runoff. This product has a potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product.

This product is highly toxic to bees and other pollinating insects 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 and other pollinating insects are foraging the treatment area.

DO NOT apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark.

Physical or Chemical Hazards

Extremely Flammable. Contents under pressure. Keep away from fire, sparks and heated surfaces. **DO NOT** puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. **DO NOT** use this product in electrical equipment (where there is exposed wiring or contact points) due to the possibility of short circuits and shock hazard.

Directions For Use

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

Use Restrictions

- Apply this product only as specified on this label.
- Not for use in outdoor residential misting systems (indoor or outdoor) or metered release devices.
- **DO NOT** apply more than 1 time/day.
- Product should only be used when can temperature is above 60°F. If can temperature is below 60°F, store at room temperature until a temperature above 60°F is reached.
- DO NOT apply this product in a way that will contact workers or other persons, either directly or through drift.
 Only protected applicators may be in the treatment area during application.
- Use only with the supplied actuator and injection tubes or other application equipment approved by the registrant.
- Remove pets, birds, cover fish aquariums and turn off air pump motor before application.
- DO NOT spray on plastic, painted, stained or varnished surfaces or directly into any electronic equipment such as radios, televisions, computers, etc.
- When used as a direct or space spray, DO NOT enter or allow others to enter treated area until sprays have dried.
- Remove or cover exposed food and drinking water, in the treatment area, before application.
- Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces in the treatment area, or wash them before use.
- For space sprays:
 - **DO NOT** allow adults, children or pets to enter the treated area for at least 15 minutes, until vapors, mists and aerosols have dispersed and the treated area has been thoroughly ventilated.
 - DO NOT remain in treated area. Exit area immediately and remain outside the treated area until aerosol, vapors and/or mists have dispersed.
- **DO NOT** wet articles to point of runoff or drip.
- **DO NOT** wet plants to the point of runoff or drip.
- **DO NOT** water the treated area to the point of runoff.
- **DO NOT** use treated articles until spray has dried.
- For direct application to clothing, dry clean treated clothes before wearing.
- When used in food handling and processing facilities:
 DO NOT make space spray applications while facility is in operation. Prior to space spray applications, cover or remove food and cover food processing surfaces, in the treatment area, or clean after treatment and before use.
- DO NOT use in aircraft cabins.
- When used in dairy barns or facilities: Close milk bulk tank 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.

- DO NOT apply this product in hospital rooms while occupied or in any rooms occupied by the elderly or infirm. Remove patients from room prior to treatment and thoroughly ventilate (2 hours) after application. DO NOT return patients to room until after ventilation.
- **DO NOT** use in patient rooms in hospitals and nursing homes for treatment of bed bugs.
- DO NOT apply to classrooms when in use.
- **DO NOT** make outdoor applications during rain.
- All outdoor applications, if permitted elsewhere on this label, must be limited to spot or Crack & Crevice® application only, except for the following permitted uses, if allowed elsewhere on this label:
 - 1. Applications to soil or vegetation, as listed on this label, around structures:
- 2. Applications to lawns, turf and other vegetation, as listed on this label:
- 3. Applications to the side of a building, up to a maximum height of 3 feet above grade;
- 4. Applications to underside of eaves, soffits, door or windows permanently protected from rainfall by a covering, overhang, awning or other structure;
- 5. Applications around potential pest entry points into buildings, when limited to a surface band not to exceed 1 inch in width; and
- 6. Applications made through the use of a coarse, low pressure spray to only those portions of surfaces that are directly above bare soil, lawn, turf, mulch or other vegetation, as listed on this label, and not over an impervious surface, drainage or other condition that could result in runoff into storm drains, drainage ditches, gutters or surface waters, in order to control occasional invaders or aggregating pests.
- Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies or aquatic habitat can occur. **DO NOT** allow the product to enter any drain during or after application.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

Pesticide Storage

Store in a cool, dry (preferably locked) place away from heat or open flame, and in an area that is inaccessible to children and animals.

Pesticide Disposal

Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representatives at the nearest EPA Regional Office for guidance.

Container Handling

DO NOT puncture 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.

In Case of Emergency

In case of large-scale spill of this product, call:

• CHEMTREC 1-800-424-9300

• BASF Corporation 1-800-832-HELP (4357)

In case of medical emergency regarding this product, call:

• Your local doctor for immediate treatment

• Your local poison control center (hospital)

• BASF Corporation 1-800-832-HELP (4357)

Application Instructions

Apply according to specific directions for pest(s) to be treated.

Crack & Crevice® Application

Inject this product into cracks and crevices or void spaces where insects may be harboring, living and breeding. Place injector tip into cracks, crevices, holes and other small openings. Apply product for 1 second. For light infestations, move injector tip along cracks while treating at the rate of 3 feet per second. For heavy infestations, move injector tip along at 1 foot per second. For treatment of inaccessible voids (including wall and equipment voids), calculate the void's cubic area and treat at the rate of 3 to 5 seconds per 3 cubic feet. Several holes may be required in long-running voids.

Direct Spray

Apply the product in short bursts into the area where insects are to be contacted such as corners of the room, behind and under furniture or equipment. Apply from a distance of 18 to 24 inches from the surface and allow the material to drift to the area to be treated. The amount of product applied is not to exceed 10 seconds per room for residential areas or 10 seconds per 100 square feet for commercial areas.

Space Spray

Turn off air conditioners, fans, close doors and windows before treating. Calculate the cubic footage of the area to be treated and apply as follows: **Flying Insects:** Apply at the rate of 1 to 3 seconds per 1,000 cubic feet. **Crawling Insects:** Apply at a rate of 20 seconds per 1,000 cubic feet. Disperse toward areas suspected of harboring the greatest insect infestations. Disperse in all locations contacting as many insects as possible. Keep area closed for 15 minutes. Open and thoroughly ventilate before reoccupying.

Indoor Use

Apply this product as a **Crack & Crevice** treatment, space spray and/or direct spray. Apply according to the **Application Instructions** unless otherwise instructed below.

Cluster Flies, Clover Mites, Flies, Fruit Flies, Gnats, House Flies, Mosquitoes, Small Flying Moths and Stable Flies, Wasps and Bees

Perform directed spray and/or void treatments in infested areas. **Inside Structural Voids:** Locate all insect entrances and close all but one opening. Apply product through that opening.

Ants, Booklice, Clover Mites, Crickets, Millipedes, Roaches, Silverfish, Sowbugs and Spiders

Treat harborage areas such as behind baseboards, sinks, cabinets, meter boxes, door frames, corners of rooms and windows. Open and thoroughly ventilate the treated area before reoccupying.

Bed Bugs

Prior to inspection or treatment, have the resident remove and/or pick up clothing and other obstacles that may prevent thorough inspection or treatment; remove and sanitize infested bedding (pillows and linens), clothing or other items; and remove all clothes and other articles from dressers or closets. Thoroughly inspect area of suspected bed bug infestation and note potential harborage sites or actual infestations. Apply to mattresses as a spot treatment to seams, edges and tufts only. **DO NOT** apply directly on pillows, bed linens or clothes. **DO NOT** saturate the mattress; and **DO NOT** treat entire surface area of mattress. Advise resident to allow mattress to dry thoroughly before replacing pillows and/or bed linens. Bed bugs may also harbor in areas of the room away from the bed. Apply as a Crack & Crevice or spot application where evidence of bed bugs occurs. This includes bed frames, box springs, inside **empty** drawers and clothes closets, night stands and other furniture in the room, carpet edges, high and low wall moldings (such as floor molding or window casings), wall voids, behind wall hangings and mirrors, wallpaper edges and popcorn ceilings. Take bed apart. Treat joints and channels if hollow, such as square or round tubing, and see that interior framework is treated. Apply as a surface application to carpeting, drapes and flooring. Allow all treated areas to dry thoroughly before use. Reapply every 7 to 10 days, as needed, until infestation is eliminated.

Carpet Beetles (in Residences)

Hold product 36 inches above floor and direct spray toward floor and lower walls, treating at the rate of 10 seconds per 100 square feet. Also apply as a **Crack & Crevice®** treatment to cracks and crevices near the source of the infestation.

Clothes Moths

Locate source of infestation. Apply to nearby cracks and crevices and perform a space treatment of the infested area at the rate of 5 to 10 seconds per 1,000 cubic feet.

To protect woolens and other keratin containing materials, brush clean then air out. Before treating entire article, treat a small hidden area of fabric to determine if staining will occur. Treat thoroughly by holding dispenser ≥ 18 inches from garment. Put treated articles in a darkened closet or other darkened storage such as cedar chests, storage drawers or sealable plastic fabric bags. Clean and treat inside of closets or storage areas at the rate of 1 second per 10 square feet before putting treated materials away. Repeat treatment every 6 months or as needed. Dry clean treated clothes before wearing.

Stored Product Pests – For Exposed Adult and Larval Stages of Angoumois Grain Moths (crawling), Carpet Beetles, Chocolate Moths, Cigarette Beetles, Confused Flour Beetles, Drug Store Beetles, Grain Mites, Granary Weevils, Indian Meal Moths, Mediterranean Flour Moths (flying), Red Flour Beetles, Rice Weevils and Sawtoothed Grain Beetles Apply as a Crack & Crevice, direct spray, or space spray treatment into cracks and crevices/corners of pantries, cabinets, food processing and handling equipment and other places where insects harbor. Apply around cartons, containers and other areas where these insects tend to congregate.

Fleas (in Buildings)

Hold product 36 inches above floor and direct spray toward floor and lower walls treating at the rate of 10 seconds per 100 square feet. Ensure that the underneath and lower surfaces of furniture are contacted. Keep area closed for 15 minutes. Open and thoroughly ventilate before reoccupying. Repeat treatment after 7 days if necessary.

Ticks

Hold container 36 inches above the floor and direct spray toward pet beds and resting quarters, treating at the rate of 10 seconds per 100 square feet. Apply as a **Crack & Crevice** treatment into adjacent cracks and crevices such as behind baseboards and edges of carpet and floor covers. Treat higher cracks such as upper door jams and window framing, behind pictures and other areas where females may crawl to lay eggs.

Food Handling Establishments

Food handling establishments are places other than private residences in which food is held, processed, prepared or served.

Food Areas

Include areas for receiving, serving, storing (dry, cold, frozen, raw), packing (canning, bottling, wrapping, boxing), preparing (cleaning, slicing, cooking, grinding), edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups).

Non-food Areas

Include areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage areas (after canning or bottling).

Apply according to specific directions for pest(s) to be treated. **DO NOT** make space spray applications to food areas when the facility is in operation. Prior to space spray applications, cover or remove exposed food and cover food processing surfaces, in the treatment area, or clean after treatment and before use.

Outdoor Use

Flies, Gnats and Mosquitoes - Ground Application

Treat landscapes and open areas around residence, outer buildings and in campgrounds. Apply at a rate of 5 to 15 seconds per 1,000 square feet. Apply in wide swaths across the area to be treated. Allow treatment to penetrate dense foliage. Best results are obtained when wind speed is 5 miles per hour or less.

Bees, Flies, Cluster Flies, Clover Mites, Mud Daubers and Wasps

Apply directly on insects and their nests from approximately 18 inches. Disperse into hiding and breeding places (voids) contacting as many insects as possible.

Conditions of Sale and Warranty

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as environmental conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer. BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW: (A) BASF MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED, **INCLUDING WARRANTIES OF FITNESS FOR** PARTICULAR PURPOSE OR MERCHANTABILITY, (B) BUYER'S EXCLUSIVE REMEDY AND BASF'S AND SELLER'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT, AND (C) BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, **INCIDENTAL, SPECIAL OR INDIRECT DAMAGES** RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF and the Seller offer this product, and the Buyer and User accept it, subject to these Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF. PCS915

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Contains no CFCs or other ozone depleting substances.

Federal regulations prohibit CFC propellants in aerosols.



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