

## OTHER USES - (INDOOR AND OUTDOOR APPLICATIONS)

### Indoor Use:

Cockroaches, Ants, Millipedes and Centipedes: Crickets and Silverfish. Lightly coat a thin layer of Crawling Insect Control in areas where these pests may be found and may hide such as cracks and crevices, behind and beneath refrigerators, cabinets, stoves garbage cans and in and around sewer pipes and drains, window frames and in attics and basements. Dust insects directly if possible. Repeat treatment regularly.

### Fleas:

Thoroughly treat floor and bedding in and around pet's sleeping quarters. Treat surrounding cracks and crevices, baseboards, carpeting and wherever fleas are suspected.

### Carpet Beetles:

Dust along Baseboards, carpet edges, under carpeting, Furniture, in closets and shelving where these insects are seen or suspected.



**Dehydration:  
Nature's oldest method  
of insect control**

### Bedbugs:

Dismantle bed. Use **Crawling Insect Control** in joints, crevices and where rungs are inserted. See that all interior areas are dusted. Dust mattresses especially folds and edges. All cracks and crevices and around window openings in the bedroom should be treated.

### Outdoor Use:

**Crawling Insect Control** is intended for use with a hand duster, power duster or as a slurry for application to areas where insects are found. Cockroaches, Grasshoppers, earwigs, ants, Crickets and other insects. Lightly coat a thin layer of Crawling Insect Control in areas where these insects are found such as patios, outdoor sills, window and door frames. Apply around foundations, along ant trails and around sewer pipes and drains. Repeat treatment as necessary.

- 100% Diatomaceous earth
- Controls insects by physical action
- Insects can not build immunity
- No Fillers, Baits or Clay
- Chemical Free

**Effective and long lasting  
when kept dry**



Contact us at  
**(505) 243-1460**

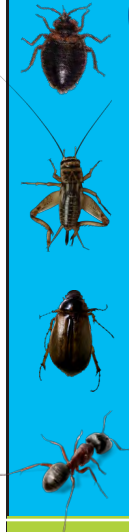
[www.perma-guard.com](http://www.perma-guard.com)



60 North Cutler Drive, Unit 202  
North Salt Lake, UT 84054

- For use in and around residential, commercial and agricultural buildings
- Livestock & Poultry Housing structures
- Food areas of food/feed handling establishments
- May be applied to growing crops

# Perma-Guard Crawling Insect Control



**Kills Cockroaches,  
Ants, Earwigs,  
Silverfish, Beetles,  
Slugs, and other  
crawling insects**

EPA Reg. No. 73729-1-67197





The crystalline silica content of Perma-Guard Diatomaceous Earth is less than one half of one percent.

### OMRI Listed and Kosher

**Diatomaceous Earth (DE)** is composed of finely milled fossilized shells of microscopic organisms called diatoms. DE is a light dust that clings easily to the bodies of insects as they walk or crawl over it.

Unlike boric acid dusts that work best when ingested, **Perma-Guard Crawling Insect Control** only requires contact with the insect to be effective. It absorbs the waxy cuticle surrounding the insect, causing the insect to dehydrate and die. DE is a natural, mechanical insecticide. DE can also have a very good long term residual effect when applied to cracks and crevices.

This long term protection and control of insects can be achieved due to DE controlling insects by physical means, not chemical, and therefore denying them the ability to build up a resistance to it in future generations.

### Active Ingredients >>>

**Diatomaceous Earth \* (including Silicon Dioxide, other Oxides and Moisture)...100% Total..... 100%**  
\*Amorphous Silica

Product of the USA

## Product Information

This product is a ready-to-use insecticide which provides effective pest control against crawling insects. **Crawling Insect Control** is a mechanical insect killer. Insects cannot become immune to its action. Insects come in contact or ingest this powder and die within 48 hours. This product is for use in and around residential, commercial and agricultural buildings, structures and their immediate surroundings, in and around food/feed handling establishments, in and around livestock and poultry houses and may be applied over the top while animals are present, on crops, and stored grain.

### Livestock >>>

For use in and around livestock housing structures, swine houses, cattle barns, calf hutches, loafing barns, horse stables and pet kennels. To control ants, spiders, fleas, houseflies, little houseflies, cockroaches, mites, litter beetles, hide beetles, earwigs and other insects, apply dust evenly at a rate up to 6.5 pounds per 1000 square feet. Apply dust using hand or power duster or other suitable equipment, or as a slurry up to a 20% solution ( Note: 1.65 pounds per gallon of water = 20% solution). Apply uniformly to infested areas of walls and floors. Pay particular attention to cracks, crevices, bedding, wall voids and around window and door frames.

Applications are permitted when animals are present and may be used over the top of animals. Do not apply directly to animal feed or watering equipment. Repeat treatments as necessary to maintain adequate control.

### Food areas of food/feed handling Establishments >>>

Food/feed handling establishments are places other than private residences in which food/feed is held, processed, prepared or served. To control Asian Lady Beetles, Box Elder Bugs and Cluster Flies: apply **Crawling Insect Control** where these insects may be entering the structure, traveling, breeding or habituating. Remove or cover all

food or feed items in the treatment area before applying the product. Treat open spaces below floors, above ceilings, within walls, under stairs, underneath and behind equipment or appliances, around pipes and sinks, in utility closets and around garbage and waste cans. In food handling areas, or areas where food or feed products are prepared or stored, apply as a crack & crevice or spot treatment.

As a crack & crevice treatment, apply sparingly into cracks and crevices using equipment designed to place powder into specific locations. Limit spot treatments to walls or floors where pests are suspected of hiding.

No individual spot treatments should exceed 2 square feet. For best results, apply to dry areas. Repeat treatment on dry surfaces, as needed, to maintain control of problem pest.

*Please see the Perma-Guard Crawling Insect Control label on our website for more information, directions for Crop application and a list of insects controlled by this product*

**"Less is more" with Diatomaceous Earth. A heavier application will not increase its effectiveness. A light, even coating is the key.**



### Method of Application >>>

**CRAWLING INSECT CONTROL** is intended for application with a hand duster, power duster or other suitable means for application to areas where insects are found.

Apply **CRAWLING INSECT CONTROL** to cracks and crevices with the use of a bulbous duster or other suitable equipment. Apply lightly and uniformly. In living areas, make applications in such a manner as to avoid deposits on exposed surfaces or introducing the material into the air. Treat a small area of the surface to be treated and look for staining or other adverse reaction before making regular application. To apply insecticide directly into cracks and crevices, use a bulbous duster or other suitable equipment. Apply lightly and uniformly to infested areas. The amount of product to be applied will vary with the site but should usually be in the range of 1-5 oz/100 square feet.