

## PyGanic® Dust

### Specimen Label

**ACTIVE INGREDIENT:**

Pyrethrins, <i>botanical insecticide</i> .....	1.00%
OTHER INGREDIENTS .....	99.00%
	100.00%

KEEP OUT OF REACH OF CHILDREN

### CAUTION

See page 5 for first aid and precautionary statements.

### DIRECTIONS FOR USE

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

**READ ENTIRE LABEL BEFORE EACH USE**



### DIRECTIONS FOR USE—GENERAL PRECAUTIONS AND USE RESTRICTIONS

- Apply this product only as specified on the label.
- Aerial applications are prohibited.
- Applications with power duster equipment are prohibited.
- Do not apply this product in a way that will contact workers or other persons, either directly or indirectly through drift.
- Only protected handlers may enter treated area during application.
- Do not allow adults, children or pets to enter the treated area until dusts have settled.
- For use outdoors, do not apply directly to or near water, storm drains or drainage ditches. Do not apply when windy. To prevent product run-off, do not over-water the treated area or apply when heavy rain is expected.
- Do not apply this product in a way that will contact adults, children or pets, either directly or indirectly through drift.
- Remove or cover exposed food and drinking water before application.
- In Homes remove or cover dishes, utensils, food processing equipment and food preparation surfaces, or wash them before use. Do not use in serving areas while food is exposed.
- In Food Areas of Food Handling Establishments: Avoid contamination of food or feedstuffs. During applications, cover or remove food. Cover food processing surfaces and equipment or clean after treatment with a suitable detergent and rinse with potable water before use. Do not use in serving areas (dining areas where prepared foods are served) while food is exposed or facility is in operation.
- In Schools, do not apply to classrooms when in use.
- Do not use in aircraft.
- Remove pets, birds and cover fish aquariums before application.

#### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR, Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter or allow others to enter until dusts have settled.

**Kills Exposed Insects and Related Pests including:**

Adelgids	Brown Spruce	Cross-striped	Flying Moths	Large Black	Pine Bark Beetles	Southern Pine
Alfalfa Weevil	Longhorn Beetle	Cabbageworm	Foreign Grain	Flour Beetles	Pine Engraver	Beetles
Almond Moth	Budworms	Cucumber Beetles	Beetles	Larger Cabinet	Pink Scavenger	Southern Red
American Black	Bugs	Cutworms	Forest Tent	Beetles	Caterpillars	Mite (Adult)
Flour Beetle	Cadelles	(exposed)	Caterpillar	Larger Grain Borers	Pinworms	Sowbugs
Angoumois	California Oakworm	Dark Mealworms	Fruit Flies	Leafhoppers	Plant Bugs	Spider Beetles
Grain Moths	Cankerworms	Darkling Beetles	Fruitree Leafroller	Leafminers	Plum Curculio	Spider Mites
Ants	Carpet Beetles	(lesser meal worm)	Fungus Beetles	Leafrollers	Ponderosa Pine	Spruce Mite (Adult)
Aphids	Carrion Beetles	Deer Tick	Fungus Gnats	Leaf tiers	Needle Miner	Squarenecked
Apple Maggot	Carrot Weevil	Depressed Flour	German	Lesser Grain	Poultry Lice	Grain Beetles
Armyworms	Caterpillars	Beetles	Cockroaches	Beetles	Powder Post	Stable Flies
Asian Cerambycid	Catorama Beetles	Dermestid Beetles	Giant Root Aphid	Lesser Grain Borers	Beetles	Stalk Borers
Beetles	Centipedes	Diamondback	Glassy Winged	Lesser Meal Worm	Psocids	Stink Bugs
Asian Lady Beetle	Cereal Beetles	Larvae	Sharpshooter	Lesser Peach	Psyllids	Stored Product
Asian Pine	Cheese Mites	Dingy Cutworm	Grain Mites	Tree Borer	Red Flour Beetles	Pests
Tip Moths	Cheese Skippers	Adult	Granary Insects	Longheaded	Red Gum	Subtropical Pine
Bagworm	Chicken Mites	Douglas Fir Midge	Granary Weevils	Flour Beetles	Lerp Psyllid	Tip Moth
Barn Flies	Chocolate Moths	Douglas Fir	Grape Leaf	Loopers	Red Horned	Sycamore Leaf
Bat Bugs	Chrysanthemum	Tussock Moth	Skeletonizer	Lygus Bugs	Grain Beetles	Beetle
Bean Beetles	Leaf Miners	Drain Flies	Grape Leafhopper	Maize Weevils	Red Lily Beetles	Tarnished Plant Bug
Bean Weevils	Cicadas	Dried Fruit Beetles	Grasshoppers	Mealy Bugs	Red Oak Borer	Tent Caterpillar
Bed Bugs	Cigarette Beetle	Drugstore Beetles	Green Fruit Worm	Mediterranean	Redbanded	Thrips
Beet Armyworms	Clearwing Borer	Earwigs	Green Peach Aphid	Flour Moths	Leafroller	Tobacco Moths
Beetles	Clothes Moths	Eastern Tent	Greenbugs	Merchant Grain	Rice Flour Beetles	Trogoderma Beetles
Birch Leafminer	Clover Mites	Caterpillar	Greenhouse Thrips	Beetles	Rice Moths	Two-Banded
Black Carpet	Clover Weevil	Elmleaf Beetle	Ground Beetles	Mexican Bean	Rice Weevils	Beetles
Beetles	Cluster Flies	Emerald Ash Borer	Gypsy Moth	Beetle	Root Weevils	Vegetable Leaf
Black Fungus	Cocoa Bean Moths	European Grain	(adults & larvae)	Mexican Grain	Rose Chafer	Miners
Beetles	Coffee Bean	Moths	Hairy Fungus	Beetles	Royal Palm Bugs	Vinegar Flies
Black Turpentine	Weevils	European Pine	Beetles	Millers	Rusty Grain Beetles	Warehouse Beetles
Beetles	Cone Beetles	Shoot Moth	Hairy Spider Beetles	Millipedes	Saw Flies	Waterbugs
Black Vine Weevil	Cone Worms	European Pine	Harlequin Bug	Mimosa Webworm	Saw-Toothed Grain	Webworms
Blacklegged	Confused Flour	Tip Moth	Heliopsis spp.	Mole Crickets	Beetle	Weevils
Tick Nymphs	Beetle	Face Flies	Hessian Fly (Adult)	Moth Flies	Scale (Crawlers)	Western Pine
Blister Beetles	Conifer Spider	Fall Cankerworms	Hide Beetles	Murmidius Beetles	Seedbugs	Tip Moth
Blow Flies	Mite (Adult)	Fall Webworm	Hornworm	Mushroom Flies	Silverfish	White Apple
Booklice	Corn Sap Beetles	Fannia Flies	Inchworm	Nantucket Pine	Skipper Flies	Leafroller
Bottle Flies	Cottonwood Borer	Field Crickets	Indian Meal Moth	Tip Moth	Skippers	White Marked
Boxelder Bugs	Cottonwood	Firebrats	Iris Borer	Northern Fowl Mites	Slenderhorned	Spider Beetles
Broadhorned	Leaf Beetles	Fireworms	Japanese Beetle	Onion Maggot	Flour Beetles	Whiteflies
Flour Beetles	Cranbury Girdlers	Flat Grain Beetles	Katydids	Palmetto Bug	Small Flying Moths	Wireworms
Broadnosed	Crane Flies	Flea Beetles	Khapra Beetles	Peach Twig Borer	Small Fruit Flies	Yellow Mealworms
Grain Weevils	Crickets	Fleas	Lace Bugs	Pear Psylla	Smalleyed Flour	
Brown Spider		Flies		Pillbugs	Beetles	
Beetles						

**READ ENTIRE LABEL BEFORE EACH USE**

For most effective results, follow directions for specific use areas.

Avoid contamination of food and feedstuffs.

**Application Methods:**

Apply PyGanic® Dust using a dust applicator, a shaker can, dust gun, puffer or other bulbous duster, hand pump duster, hand operated rotary duster, static charge duster, or other appropriate hand operated duster.

**INDOOR USE SITES:**

REMOVE OR COVER EXPOSED FOOD AND DRINKING WATER BEFORE APPLICATION.

REMOVE OR COVER DISHES, UTENSILS, FOOD PROCESSING EQUIPMENT, AND FOOD PREPARATION SURFACES, OR WASH THEM BEFORE USE.

**INDOOR AREAS: For use in and around indoor areas:**

Animal Areas	Commercial Buildings	Egg Storage Facilities	Grain Elevators	Loafing Sheds	Rabbit Houses	Tobacco Warehouses
Animal Quarters	Condominiums	Factories	Grain Handling Equipment	Meat Markets	Rabbit Processing Plants	Tool Sheds
Apartments	Convenience Stores	False Ceilings	Grain Harvesting Equipment	Meat Packaging Plants	Railroad Cars	Trains
Asian Markets	Crawl Spaces	Farm Structures	Grain Mills	Meat Packing Plants	Research Animal Areas	Transportation Equipment (except Aircraft)
Attics	Dairies	Feed Mills	Grain Storage	Mess Halls	Restaurants	Tree Nuts Storage Areas
Bakeries	Dairy and Livestock Barns	Flour Mills	Granaries	Milk Houses	Rice Mills	Truck Trailers
Barns	Dairy Food Processing	Food Handling Establishments	Greenhouses	Milk Processing Facilities	Schools	Vegetable Packing Facilities
Basements	Day Care Centers	Food Preparation Facilities	Grocery Stores	Milk Rooms	Seed Storage	Vegetable Processing Facilities
Beef Barns	Delicatessens	Food Processing Facilities	Hog Barns	Milk Sheds	Shade Houses	Vegetable Storage Facilities
Beverage Plants	Department Stores	Food Quarantine Areas	Homes	Milking Rooms	Sheep Holding Areas	Veterinary Clinics
Bins	Diners	Food Service Facilities	Horse Stables	Mills	Ships	Veterinary Hospitals
Bottling Plants	Distilleries	Food Storage Facilities	Horse Stables and Barns	Motels	Ships	Voids in Attics
Brandy Storage Warehouses	Dog Houses	Freight Containers	Horse Trailers	Mushroom Caves	Spice Markets	Wall Voids
Breweries	Dog Sleeping Quarters	Fruit Packing Sheds	Hospitals	Mushroom Processing Plants	Stable Bins	Warehouses
Brewery Warehouses	Drains & Sewers	Fruit Processing Plants	Hotels	Office Buildings	Stables	Wheat Mills
Buildings Housing Animals	Dried Flower Warehouses	Fruit Quarantine Areas	Houses	Other Public Buildings	Storage Areas	Wholesale Stores
Buildings Housing Poultry	Dried Food Products in Processing	Fruit Storage Warehouses	Indoor Eating Facilities	Packaged Food Storage	Storage Bins (areas)	Wine Cellars
Cabinets	Dried Fruit Processing Plants	Garbage Bins	Industrial Installations	Pantries	Storages	Wine Storage Warehouses
Cafeterias	Dried Food Products in Storage	Garbage Cans	Industrial Plants	Peanut Processing Plants	Stored Product Areas	Wine Tasting Rooms
Calving Barns	Dried Fruit Processing Plants	Garbage Compactors	Institution Dining Areas	Peanut Warehouses	Stored Seed Warehouses	Wineries
Canneries	Dried Fruit Warehouses	Garbage Trucks	Institutions	Pet Bedding	Stores	Zoos
Cat Sleeping Quarters	Dwellings	Goat Holding Areas	Kennels	Pet Carriers	Supermarkets	
Cattle Barns	Egg Processing Plants	Goat Houses	Liveries	Pet Food Plants	Swine Houses	
Cheese Caves			Livestock Barns	Pet Sleeping Areas	Taverns	
Citrus Packing Houses			Livestock Hauling Equipment	Poultry Houses	Tea Houses	
Coffee Houses			Livestock Holding Areas	Poultry Processing Plants	Textile Mills	
Coffee Shops					Tobacco Factories	

**APPLICATIONS WITHIN FOOD/FEED AREAS:**

**Food and/or Feed areas** include areas for receiving, storage (dry, cold, frozen or raw), packaging (canning, bottling, wrapping, boxing and grinding), preparing, edible waste storage and enclosed processing systems (mills, dairies, and systems for processing edible oils and syrups). Serving areas are places where prepared foods are served. Do not apply when food or feed processing facility is in operation or foods are exposed. In the home, cover all food handling surfaces and cover or remove all food and cooking utensils, or wash thoroughly after treatment.

**APPLICATIONS OF THIS PRODUCT IN FOOD/FEED AREAS OF FOOD/FEED HANDLING ESTABLISHMENTS ARE NOT PERMITTED, OTHER THAN AS A CRACK AND CREVICE TREATMENT.**

Using a duster, apply at the rate of 1.5 ounces of PyGanic® Dust per 50 square feet directly into cracks and crevices, in expansion joints between different elements of construction, under or between equipment bases and the floor, beneath appliances, into wall voids, motor housing, junction boxes or switch boxes, conduits, behind and under cabinets or drawers, in and around drains, around drain pipes, plumbing and utility entrances, hollow equipment legs and other sites where listed insects can enter or hide. Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

Non-food/feed areas of food/feed handling establishments are garbage rooms, lavatories, floor drains (to sewers, entries and vestibules), offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

**Stored Product Pests in Non-Food/Non-Feed areas:**

To aid in the control of stored product pests in listed areas. Apply PyGanic® Dust at the rate of 16 to 24 ounces per 1,000 square feet of surface area. Clean up waste materials, infested materials, dust, dirt, and any other debris. Thoroughly treat floors, walls, shelves, drawers, cabinets and other surfaces in bins, storage and handling areas, around cartons or containers and other areas where these insects tend to congregate. Apply 1 ounce per 50 square feet of surface area into cracks and crevices and other difficult to reach areas where insects may hide. Apply in voids or cracks and crevices in pantries and other infested areas within the structure. When treating for Indian Meal Moth, which tend to alight on vertical surfaces, apply a thin visible layer of PyGanic® Dust to walls and other vertical surfaces in affected area.

**For Use in Storage Sites:**

This product can be used in warehouse bins, trucks, cargo ships, mills, bin hoppers, elevators and conveying equipment and other listed sites as a clean up prior to using them for storage. All of the infested stored commodity accumulations and debris should be removed and disposed, with special attention to material lodged in the cracks and crevices. After sanitation measures have been employed, dust all areas

prior to use for storage. Apply PyGanic® Dust, at the rate of 16 to 24 ounces per 1,000 square feet of surface area. Apply dust to floors, ceilings and partition boards of bins, paying particular attention to cracks and crevices.

For packaged food warehouses, treat potential points of insect entry, as well as harborage sites in, on and around wooden and plastic pallets, pallet-racking systems, loading docks, scales, around cartons.

## INDOOR TREATMENTS:

ONLY APPLY AS A SPOT TREATMENT TO AREAS NO GREATER THEN 2 FEET BY 2 FEET PER ROOM.

### Crawling Insects:

Apply PyGanic® Dust, at the rate of 1.5 ounce per 50 square feet of surface area, into voids, cracks and crevices or other places where insects are traveling or harboring. Apply a continuous visible film underneath and behind stairs, behind and beneath sinks, stoves, refrigerators and other appliances, around garbage cans, cabinets. Treat on around and behind moldings, shelving, baseboards, doorsills, doorframes, floors, around drains, pipes and pipe openings, plumbing, bookcases, storage, utility installations and other areas where insects hide or travel. For severe infestations apply behind cabinets and walls, in crawl spaces and attics at the rate of 16-20 ounces per 1,000 square feet.

### Fleas, Ticks, and Mites:

For Cat Fleas apply PyGanic® Dust only as a direct treatment. Treat on and around animal bedding, sleeping quarters, kennel, furniture, floor and floor coverings and all areas where these pests inhabit. Treat cracks and crevices behind around window and door frames, wall cracks moldings, shelving, baseboards, pipe openings and all other cracks. Treat the entire inside surface of doghouses. Do not treat dogs and/or cats with this product. For Ticks, apply PyGanic® Dust, at the rate of 1 ounce per 70 square feet in places where the insects are traveling or harboring

### Bed bugs:

Take bed apart. Apply PyGanic® Dust at a rate of 2 oz. per 50 square feet of surface area into joints, channels, cracks and crevices on bed frame, headboards and footboards. Wall mounted headboards and their hardware should be removed and treated. If hollow, square or round tubing, see that the interior framework is well dusted. Mattresses and box springs may be dusted, especially tufts, folds and edges. All furniture and furniture accessories in the room must be treated. Pull carpeting from tack strips and treat under the baseboard, sill plate and under the carpet tack strips. Treat under, behind, and into cracks and crevices of decorative moldings. Apply a continuous visible film to other potential harborage sites: table and wall mounted lamps, wall crevices, electrical boxes, outlet plate covers, switch plate covers, mirrors, picture frames and backs, door jambs, moldings and hinges, window ledges, sills, drapery rods, curtains, blinds and mounting hardware, closet shelving and hardware, picture frame moldings and other crack and crevices in the room should be treated. If Bed bugs are present, treat with an Insecticide approved for use on bed bugs.

### Ants:

To aid in the control of listed ants apply PyGanic® Dust at the rate of 1 oz. per 50 square feet. Treat door frames, around window frames, behind, on and around moldings, cabinets, pipe openings, utility openings, shelves, ant trails, hills, wall voids, cracks and crevices and other points of entry into premises. Combine interior treatments with exterior perimeter application of PyGanic® Dust.

### Powder Post Beetles\*:

To aid in protecting against insect entry. Apply to distribute PyGanic® Dust through insect entry points, crawl holes into attics and crawl spaces of buildings, at a rate of 16-20 ounces per 1,000 square feet. All vents and blowers on the windward side should be closed so that all target surfaces can be treated. Contact all wood surfaces. In case of localized infestations, probe to locate galleries and drill holes to inject PyGanic® Dust into the galleries and void areas. If a heavy infestation is suspected, a conventional, industry accepted techniques and treatments should be employed.

\* The purpose of such applications of PyGanic® Dust is to kill workers or winged reproductive forms that may be present in treated channels at the time of treatment. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but are merely a supplement. This product is not for use against termites. For active termite infestations, use conventional, industry accepted techniques and treatments.

## INDOOR AND OUTDOOR TREATMENTS

### Asian Lady Beetles and Boxelder Bugs:

To control or repel these insects, as well as Clover Mites, Cluster Flies and Elmleaf Beetles, inject PyGanic® Dust at the rate of 1 oz. per 50 square feet into cracks and crevices and/or voids where these insects may be entering the premise, harboring or hibernating. Apply in crawl spaces and attics at the rate of 16-24 ounces per 1,000 square feet. On building exterior, treat underneath wood fascia, behind siding, cracks around windows, doors, siding, wall voids, utility pipes and entry points, behind chimneys, around foundations and foundation cracks, patios and deck joints. When treating for Asian Lady Beetles apply PyGanic® Dust in, on and around areas with abrupt color contrasts on buildings (shutters, drainpipes, etc), southwest-facing or sun-exposed sides of buildings, and vertical corners of buildings.

### For Use on Landscape Plants, Indoors and Outdoors:

**Ornamental Trees, Shrubs, Flowers and Foliage Plants:** Including: African Violet, Ageratum, Aster, Azalea, Begonia, Calceolaria, Calendula, Calla, Camellia, Carnation, Ceanothus, Cineraria, Chrysanthemum, Coleum, Cyclamen, Cypress, Daffodil, Dahlia, Delphinium, Dogwood, Elm, Eucalyptus, Fern, Ficus, Foliage Plants, Fuchsia, Gardenia, Geranium, Gladiolus, Gloxinia, Gypsophila, Holly, Hyacinth, Hydrangea, Iris, Lily, Maidenhair Fern, Marigold, Narcissus, Palm, Pansy, Peony, Pelargonium, Petunia, Philodendron, Phlox, Pine, Pyracantha, Rhododendron, Roses, Rubber Plant, Snapdragon, Sweet Pea, Tulips, Viburnum, Wandering Jew, Yew, Zinnia and Andromeda, Arborvitae, Ash, Beech, Birch, Boxwood, Cotoneaster, Crabapple, Euonymus, Fir, Firethorn, Forsythia, Hawthorn, Hemlock, Hickory, Honey Locust, Horse Chestnut, Juniper, Larch, Laurel, Lilac, Linden, Mimosa, Myrtle, Oak, Pine, Privet, Tulip Tree, Viburnum, Willow.

**Phytotoxicity:** Plant safety is an important consideration when using insecticides. However, it is not possible to evaluate the phytotoxicity of PyGanic® Dust on numerous plant varieties that may react differently to insecticides in different growth stages or under varying environmental conditions. Before making widespread applications of PyGanic® Dust treat a limited number of plants and observe for phytotoxicity over a 10 day period.

PyGanic® Dust must come into contact with insects in order to control them. Coverage of the target insect is vital to achieving good performance. Apply PyGanic® Dust to cover upper and lower surfaces of leaves stems and flowers with a thin, even film of dust. Apply when insects or insect damage first appears.

When treating trees, shrubs and similar plants, treat the trunk, the base of the trunk and the critical root zone. Treat the tree crotch, knotholes, wounds and other areas where insects may harbor. Allow dust to settle in treated areas before reentering. Do not water or irrigate immediately following treatment.

### OUTDOOR AREAS for use in and around areas:

Ant Mounds	Decks	Gardens	Outdoor Eating Facilities
Arboretums	Dog Runs	Gazebos	Patios
Back Yards	Drive-In Restaurants	Home Gardens	Porches
Balconies	Drive-In Theaters	Kennels	Sanitary Sewers (Manholes)
Beneath Decks	Dumpsters	Lanais	Landscapes
Beneath Gazebos	Farmers Markets	Lath Houses	Side Yards
Calf Hutches	Markets	Loading Docks	Swine Yards
Compost Sites	Flea Markets	Lumber Storage Areas	Wood Piles
Courtyards	Front Yards	Nurseries	

### Building Perimeter Treatments:

To aid in preventing entry and infestations of buildings by listed insects, apply 16 to 24 oz. of PyGanic® Dust per 1,000 square feet to building exterior as a perimeter treatment in a band extending 12-18" along and adjacent to foundation, and to a height of 2 to 3 feet up the side of the building where these pests are active and may find entrance.

### **To Kill Insects Harboring in Lawns, Landscaping, and Backyards:**

To aid in the control of listed insects, apply PyGanic® Dust at the rate of 8 to 24 ounces per 1,000 square feet. For best results, lawn should be mowed one to two (1-2) days before applying, and clippings removed. Be sure to cover the entire lawn surface where insects are present, or normally frequent. Apply under ornamental plants, shrubs and trees. Do not water or irrigate immediately following application. Keep pets and children out of the treated area until after the dust has settled.

## **LIVESTOCK, DAIRY, SWINE, POULTRY AND OTHER ANIMAL BUILDINGS AND PREMISES:**

WHEN USED ON DAIRY BARN OR FACILITIES: CLOSE MILK BULK TANK LIDS TO PREVENT CONTAMINATION FROM DUST AND FROM DEAD OR FALLING INSECTS. REMOVE OR COVER MILKING UTENSILS BEFORE APPLICATION. WASH TEATS OF ANIMALS BEFORE MILKING.

### **Kills: Bed Bugs, Blacklegged Tick Nymphs, Chicken mites, Deer Tick, Face Flies, Fleas, Flies, Northern Fowl Mites, Poultry Lice, and Stable Flies**

To aid in the control of listed insects in listed indoor and outdoor animal areas, apply PyGanic® Dust at the rate of 1 oz. per 50 square feet to cracks, crevices, voids, structural joints, floors, walls, wall joints, support beams, trusses, rafters, ceilings, around scales, chutes, gates, and other areas where insects harbor, alight, hide or travel. For larger area treatments use 16 to 24 oz. of PyGanic® Dust per 1,000 square feet. Avoid contamination of feed, feedstuffs or milking equipment. For Ticks, apply PyGanic® Dust, at the rate of 1 ounce per 70 square feet in places where the insects are traveling or harboring.

Apply 16 to 24 oz. of PyGanic® Dust per 1,000 square feet to exterior of livestock buildings in an 18" band along and adjacent to building foundations, and to a height of 2 to 3 feet up the side of the building where insects are active and may find entrance.

## **DOMESTIC ANIMAL USE:**

APPLICATIONS WITH POWER DUSTER EQUIPMENT ARE PROHIBITED.

### **Kills: Bed Bugs, Blacklegged Tick Nymphs, Chicken mites, Deer Tick, Face Flies, Fleas, Flies, Northern Fowl Mites, Poultry Lice, and Stable Flies**

For Ticks, apply PyGanic® Dust, at the rate of 1 ounce per 70 square feet in places where the insects are traveling or harboring

### **Beef, Dairy Cattle, Horses and Other Livestock:**

Can be used in dust bags, shaker can and mechanical dust applicator to aid in the control or repellency of listed livestock insects.

**Direct Application:** Apply 2 oz. of dust per animal by shaker can, or suitable mechanical dust applicator over the head, neck, shoulders, back and legs.

**Application through Dust Bags:** Place contents of this package in any commercially available dust bag, suspend bag in areas frequented by cattle or in gateways or lanes through which the animals must pass daily for water, feed or minerals. Bags may also be placed in loafing sheds or in front of mineral feeders. For dairy cows, bags may be suspended in the exit through which the cows leave the milking barn. The bags should hang 4 to 6 inches below the back line of the cattle. For reduction of Face Flies, bags must be located so animals will be forced to use them daily and hung at a height so that the face is dusted.

### **Swine:**

**Direct Application:** Apply only 1 ounce per head as a uniform coat to the head, shoulder and back by use of a shaker can or suitable mechanical dust applicator. Do not apply more often than once every 10 days. In severe infestation, both animals and the bedding may be treated. Do not ship animals for slaughter within 5 days of treatment.

### **Poultry:**

To control listed livestock insects, apply at a rate of 1 lb. per 100 birds. Ensure thorough treatment of vent area.

## **STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**PESTICIDE STORAGE:** Store this product in a cool, dry area. Keep this product in a tightly closed container.

### **PESTICIDE DISPOSAL:**

**If empty:** Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available.

**If partially filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

## CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash hands thoroughly with plenty of 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)

Mixers, Loaders Applicators, and other handlers must wear the following:

- long-sleeve shirt
- long pants
- shoes and socks

### 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 material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

### ENVIRONMENTAL HAZARDS

For terrestrial uses: This product is 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 contaminate water when disposing of equipment wash-waters or rinsate. See Directions for Use for additional precautions and restrictions.

Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This pesticide is toxic to fish and other aquatic invertebrates. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

KEEP OUT OF REACH OF CHILDREN

## CAUTION PRECAUCIÓN

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.)

## FIRST AID

### 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-888-740-8712.



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