

32059

TO OPEN  
CUT HERE!

# Hi-Yield<sup>®</sup> Multi-Use Dust



- For Indoor/Outdoor Residential Use Only
- Controls Many Different Insect Pests
- Non-staining & Odorless

**ACTIVE INGREDIENT:**

\*Deltamethrin [(S)-alpha-cyano-3-phenoxybenzyl-(1R,3R)-3-(2-(2-OI-bromovinyl)-2,2-dimethyl cyclopropanecarboxylate)]..... 0.05%

**OTHER INGREDIENTS:**..... 99.95%

**TOTAL:**..... 100.00%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See Side Panels For Additional Precautionary Statements

32059

**NET WEIGHT 4 LBS. (1.81 KG)**



# Hi-Yield<sup>®</sup>

## Multi-Use Dust

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1.5"

12.5"

29" Web Width  
4"

# KEEP OUT OF REACH OF CHILDREN

## Multi-Use Dust

FIRST AID	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If inhaled</b>	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMAN AND DOMESTIC ANIMALS

**CAUTION:** May be harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

### ENVIRONMENTAL HAZARDS

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

### DIRECTIONS FOR USE

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

**IMPORTANT:** Read the entire Directions for Use, Precautions and Disclaimer (if Warranties before using this product. Hi-Yield® Multi-Use Dust is a ready-to-use insecticide dust which exhibits effective knockdown and long-lasting control against pests listed when used according to label directions. This product can be used for long-lasting pest control in and around homes and their immediate surroundings. Permitted areas of use include:

- animal quarters
- apartments
- houses
- household greenhouses
- mobile homes
- ornaments
- recreational vehicles

This product is intended for applications with a hand duster, from the shaker can, or by other suitable means, to hiding and runway areas and other places where insects are found. Food utensils such as a teaspoon or measuring cup should not be used for food after use with pesticides.

### INDOOR USE

In living areas, make applications in such a manner to avoid deposits on exposed surfaces or introducing the material into the air. Apply lightly and uniformly to infested areas. Pay particular attention to cracks and crevices, service ducts, false floors and ceilings; wall void; around electrical and telephone fittings and equipment; around water and sewer pipes; under and behind cabinets; refrigerators and sinks; around windows and door frames; along baseboards; in attics and crawl spaces. Apply at the rate of 1 oz. of product per 125 square feet (or 1/4 lb. per 1000 square feet). Repeat after 10 days only if needed to maintain control. Do not apply more than 2 times per year.

**Ants, Boxelder Bugs, Cockroaches (including both resistant and non-resistant strains), Crickets, Fleas, Firebrats And Silverfish:** Apply Hi-Yield® Multi-Use Dust thoroughly to all areas where these pests crawl and hide, especially in those areas described above. For Ants, apply to ant trails, around doors and windows and other places where ants enter premises.

**Termites, Carpenter Ants and Carpenter Bees:** For localized treatment of Wood Infesting Termites, Carpenter Ants, and Carpenter Bees; apply to voids to channels in damaged wooden members of a structure, to cracks, spaces or bearing joints between wooden members of a structure or between such members and the foundation; and in locations vulnerable to termite attack. Drilling may be necessary prior to applying dust in these locations, but it must be recognized that such drilling and treating of timber in a particular location may not result in complete coverage of infested and vulnerable voids or galleries. When drilling, care should be taken to avoid drilling into electrical wire, plumbing, gas lines or other utilities. Re-seal holes following treatment. This dust can be applied in attics and crawl spaces to prevent entry of drywood and formosan termites at a rate of 8 oz. per 1000 square feet of floor area. In these treatments, all vents and blowers should be closed. Inspect at 6 months and one year to ensure that colony has been killed. Repeat after 10 days only if needed to maintain control. Do not apply more than 2 times per year.

The purpose of such applications of Hi-Yield® Multi-Use Dust is to kill workers or winged forms which may be present in the treated channels at the time of treatment. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but merely a supplement. For active termite infestation, get a professional inspection.

**Catclipses, Ground Beetles, Millipedes, Scorpions, Spiders And Sowbugs:** Apply dust along and behind baseboards, to window and door frames, corners, pipes, storage locations, attics, crawl spaces, and other areas where these pests may enter or crawl.

**Wasps and Bees:** It is generally advisable to treat Wasp and Bee nests in the evening when insects are less active and have returned to the nest. Wear protective clothing if deemed necessary to avoid stings. Thoroughly dust nests, entrance and surrounding areas where insects alight. Nests in wall voids can be located by listening with your ear against the wall. Drill a hole in the area, blow dust in and re-seal. For ground wasps, dust entrance and surrounding areas. For best results check nests carefully one or two days after treatment to ensure complete kill then remove and destroy nest to prevent emergence of newly-hatched insects. If removal is not feasible, retreat nest if necessary. Do not use this product to treat overhived nests.

**Whisking Clothes Moths:** Use Hi-Yield® Multi-Use Dust as a crack and crevice treatment in closets and other storage areas where these pests are found. This is an adjunct treatment and will not control moth larvae already on the clothes. DO NOT apply this product directly to clothing.

**Carpenter Beetles (Black, Furniture, Common and Varied):** Dust where these insects are found, for example, on and under edges of floor coverings, around baseboards, under rugs and furniture, and in closets.

**Bedbugs:** Apply dust thoroughly to all areas where these pests are typically found including folds and tufts of mattresses, coils or springs, cracks and hollow parts of bedsteads, upholstery of chairs and sofas, picture frame moldings and all cracks and crevices in room should be treated. Allow powder to remain in contact with surface for 4-6 hours. Thoroughly vacuum treated areas, dispose of vacuum bag and place clean liners on bed.

**Stored Product Pests:** To aid in control of exposed stages of:

Caddisflies	Druggstore Beetles	Red Flour Beetles	Tobacco Moths
Cheese Mites	Grain Mites	Rice Weevils	Yellow Meal Worms
Cigarette Beetles	Granary Weevils	Rusty Grain Beetles	
Confused Flour Beetles	Lesser Grain Borers	Saw-Toothed Grain Beetles	
Dark Meal Worms	Merchant Grain Beetles	Spider Beetles	

In the home all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed.

Clean up wastes materials, dust, dirt, and other debris. Thoroughly treat floors, walls and other surfaces in storage and handling areas. Apply dust in cracks and crevices, behind and under cupboards, and other difficult to reach areas where insects may hide. DO NOT apply directly on food, utensils or other areas where food is prepared, processed, served, or stored.

### ORNAMENTAL PLANT PESTS For the control of:

Aphids	Elm Leaf Beetle	Orange Tortrix	Rose Slugs
Beet Armyworms	Flax Beetles	Periodical Cicada	Tent Caterpillars
Blistar Beetles	Japanese Beetles	Plant Bugs	Thrips
Boxelder Bugs	Leafhoppers	Rose Chafer	Weevils
Certain Leafminers (Boxwood, Holly Oak, Spruce Needle)	Leafrollers	Rose Nidges	

**Shrub and Ornamentals:** Apply when insects or their damage first appear. Repeat after 10 days only if needed to maintain control. Do not apply more than 2 times per year. Apply to place a thin layer of dust on both upper and lower sides of leaves, stems and flowers.

**Roses, Peonies, Chrysanthemums, Geraniums, Carnations and other related flowers:** To control many leaf and flower chewing insects, apply as soon as the insect appears. Repeat after 10 days only if needed to maintain control. Do not apply more than 2 times per year. Apply a thin layer of dust on both upper and lower sides of leaves, stems and flowers.

### OUTDOOR USE

**Perimeter Treatment:** Use Hi-Yield® Multi-Use Dust as a residual treatment for control of Ants, Bees, Centipedes, Cockroaches, Crickets, Firebrats, Fleas, Ground Beetles, Millipedes, Scorpions, Silverfish, Slugs, Sowbugs, Spiders, Ticks and Wasps. Make a residual treatment around windows and doors, porches, screens, eaves, patios, garages, under stairways, in crawl spaces where pests are active and may find entrance.

**HOME VEGETABLE GARDENS:** Dust lightly to cover both upper and lower leaf surfaces with a thin, even film of dust. Apply when air is calm to avoid drift and contact with eyes and skin. Start applying at the farthest corner of the treatment area and work backward to avoid contact with dusted surfaces. Allow dust to settle in treated areas before reentering.

VEGETABLE	TARGET PESTS	REMARKS	Application Rate: Oz. of Dust/1 000ft <sup>2</sup>	Max Application/ Growing Season
Artichoke, Globe	Aphids, Armyworm, Cabbage Looper, Citrulline Weevil, Leafminers, Lygus Bug (Plant Bug), Pale Striped Flea Beetles, Plum Moth, Probosc Bug	Do not apply more than recommended amount in one growing season. Allow 5 days between applications. Do not apply within 3 days of harvest.	2.13	5
Bull Vegetables-Garlic, Leeks, Onions, Shallots	Grubworms, Stink Bugs, Thrips	Do not apply more than recommended amount in one growing season. Allow 5 days between applications. Do not apply within one days of harvest.	2.13	4
Corn, Sweet	Aphids, Armyworms, Chinch Bugs, Click Beetle, Corn Earworm, Corn Rootworm (Adult), Cutworms, European Corn Borer, Flea Beetles, Grasshoppers, Japanese Beetle (Adult), June Beetle (Adult), Masked Chaffer (Adult), Southern Corn Borer, Southwestern Corn Borer, Stalk Borer, Stink Bugs, Webworms	Do not apply more than recommended amount in one growing season. Do not apply within 24 hours of harvest.	2.13	16
Corn, Pop	Aphids, Armyworms, Chinch Bugs, Click Beetle, Corn Earworm, Corn Rootworm (Adult), Cutworms, European Corn Borer, Flea Beetles, Grasshoppers, Japanese Beetle (Adult), June Beetle (Adult), Masked Chaffer (Adult), Southern Corn Borer, Southwestern Corn Borer, Stalk Borer, Stink Bugs, Webworms	Do not apply more than recommended amount in one growing season. Do not apply within 21 hours of harvest.	1.68	4
Cucurbit Vegetables-Cantaloupes, Chayote, Chinese Wax Gourd, Citron Melon, Cucumber, Gherkin, Gourds, Momordica Species (Balsam Apple, Balsam Pear, Bitter Melon, Chinese Cucumber) Muskmelon, Pumpkin Squash, Watermelon	Armyworm, Cabbage Looper, Colorado Potato Beetle, Corn Earworm, Cucumber Beetle, Cutworms, Diamondback Moth (Larvae), Flea Beetle, Grasshoppers, Green Peach Aphid, Leafhopper, Leafminer, Melonworm, Pickeworm, Stinkbug, Tarnished Plant Bug, Tomato Pinworm, Vegetable Weevil (Adult), Western Plant Bug, Whitefly (Adult)	Do not apply more than recommended amount in one growing season. Allow 5 days between applications. Do not apply within 3 days of harvest.	2.13	6
Fruiting Vegetables-Eggplant, Groundcherry, Peppers, Pumpkins, Tomatillo, Tomato	Aphids, Armyworms, Cabbage Looper, Colorado Potato Beetle, Cucumber Beetle, Cutworms, Diamondback Moth, European Corn Borer, Flea Beetles, Imported Cabbageworm, Leafminers, Pepper Weevil, Stink Bugs, Tarnished Plant Bug, Thrips, Tomato Fruitworm, (Corn Earworm), Tomato Pinworm, Variegated Cutworm, Whitefly	Do not apply more than recommended amount in one growing season. Allow 5 days between applications. Do not apply within 1 days of harvest.	2.13	6
Root Vegetables-Carrot, Colecifer, Chervil (Turnip Rooted), Cricory	Armyworms, Cabbage Looper, Colorado Potato Beetle, Cutworms, European Corn Borer, Flea Beetles, Green Peach Aphid, Leafhoppers, Lygus Bug, (Plant Bug), Pea Aphid, Tarnished Plant Bug.	Do not apply more than recommended amount in one growing season. Allow 5 days between applications. Do not apply within 3 days of harvest. Other than radishes, applications may not be made to root vegetables whose tops or leaves are to be harvested for human consumption.	2.13	5
Tuberous & Corn Vegetables-Potato, Sweet Potato, Arracacha, Arrowroot, Chinese Artichoke, Jerusalem Artichoke, Edible Canna, Bitter And Sweet Cassava, Chayote, (Root), Chufa, Dasheen, Ginger, Leren Taniar, Tumeric, Yam Bean, True Yam	Armyworm, Cabbage Looper, Colorado Potato Beetle, Cutworms, European Corn Borer, Flea Beetle, Lygus Bug (Plant Bug), Pea Aphid, Tarnished Plant Bug.	Do not apply more than recommended amount in one growing season. Allow 5 days between applications. Do not apply within 3 days of harvest. Applications may not be made to tuberous or corn vegetables whose tops or leaves are to be harvested for human consumption.	2.13	5

### USE DIRECTIONS FOR FIRE ANT TREATMENT

**Impacted Fire Ant Mound Treatment:** Evenly sprinkle one tablespoon (approximately 1/2 oz.) of Hi-Yield® Multi-Use Dust over the top of each mound. Do not water in or disturb the mound. Apply when temperatures are between 65 and 80°F. Allow 3 to 4 days for maximum control, then repeat at 7 days if needed to maintain control.

### STORAGE AND DISPOSAL

**PESTICIDE STORAGE:** Keep out of reach of children and pets. Store in original containers only. Store in cool, dry place and avoid excess heat.

**PESTICIDE DISPOSAL:** If empty, non-refillable container. Do not reuse this container. Place in trash or 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.

**NOTE:** Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith. Voluntary Purchasing Groups, Inc. warrants this product to conform to the chemical description on the label and for the purposes stated on the label. - The limit of any liability incurred shall be the purchase price paid by the user or buyer.

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 EPA Est. No. 7401-TX-01  
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