	U.S. ENVIRONMENTAL PROTECTION AGENC	EPA Reg.	Date of Issuance:	
NAMONANA STATISTICS	Office of Pesticide Programs Registration Division (H7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	Number: 7401-452	MAY 2 0 2002.	
WAL PROTECT	NOTICE OF PESTICIDE:	Term of Issuance	^{e:} Unconditional	
(under FIFRA, as amended)		Name of Pestici	Name of Pesticide Product: Hi-Yield Kill-A-Bug II Dust	
		Hi-Yield Kill-		
lame and Address	s of Registrant (include ZIP Code):			
•	hasing Groups, Inc.			
O Box 460 Bonham, TX 75	5418			
	ng differing in substance from that accepted in connection with this or to use of the label in commerce. In any correspondence on this			
ccordance with the Act	Ind the environment, the Administrator, on his motion, may at any t t. The acceptance of any name in connection with the registration usive use of the name or to its use if it has been covered by others	of a product under this Act is no		
coordance with the Act egistrant a right to exclu This product you submit two hipment. Pleas tamped copy o	t. The acceptance of any name in connection with the registration	of a product under this Act is no with FIFRA sec. 3(c fore your release the p lescription of final pri you have any question	tration of a pesticide in t to be construed as giving the)(5), provided that product for inted labeling. A	
coordance with the Act egistrant a right to exclu This product you submit two hipment. Pleas tamped copy o	t. The acceptance of any name in connection with the registration usive use of the name or to its use if it has been covered by others (2) copies of your final printed label for bef (2) copies of your final printed label for bef se refer to the A-79 enclosure for a further d f the label is enclosed for your records. If y pontact Dr. William Sproat of my team at (70 Official:	of a product under this Act is no with FIFRA sec. 3(c fore your release the p lescription of final pri you have any question (3) 308-8587.	tration of a pesticide in t to be construed as giving the)(5), provided that product for inted labeling. A	
coordance with the Act agistrant a right to exclu- This product you submit two hipment. Pleas tamped copy o action, please co	t. The acceptance of any name in connection with the registration usive use of the name or to its use if it has been covered by others (2) copies of your final printed label for bef (2) copies of your final printed label for bef se refer to the A-79 enclosure for a further d f the label is enclosed for your records. If y pontact Dr. William Sproat of my team at (70 Official:	of a product under this Act is no with FIFRA sec. 3(c fore your release the p lescription of final pri you have any question (3) 308-8587.	tration of a pesticide in t to be construed as giving the)(5), provided that product for inted labeling. A is regarding this	

[Front Label Panel]

Hi-Yield[®] Kill-A-Bug[®] II Dust Containing Deltamethrin

- For Indoor/Outdoor Residential Use Only
- [• For Household Use]
- [• Household Ornamental Garden Insect Control]
- [• Controls Fire Ants, Fleas, Ticks *Termites and More]
- [• Non-Staining & Odorless]
- [• Long-Lasting Residual Action]
- [• Long-Lasting]
- [• Kills Insects for up to 8 Months]
- [• Does not Clump or Absorb Moisture]
- [• For Use on Ornamentals]
- [● Use on Roses, Flowers & Ornamentals]
- [• Controls Many Different Insect Pests]
- [• To Control Imported Fire Ants on Lawns and Other Residential Areas]
- [• 8 oz. Treats 15 Fire Ant Mounds]
- [• 1 lb. Treats 30 Fire Ant Mounds]
- [• 2 lbs. Treats 60 Fire Ant Mounds]
- [• Fast, Effective Kill of Fire Ants]
- [• Fast, Effective Kill of Stinging Ants]
- [• Easy To Use]
- [• Convenient]
- [• Kills Fire Ants on Contact]
- []-Denotes Optional Statements

*For localized area control only

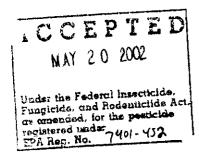
ACTIVE INGREDIENT:

*Deltamethrin [(s)-alpha-cyano-3-phenoxybenzyl - (1R,3R)-3-(2-2-	
dibromovinyl)-2,2-dimethyl cyclopropanecarboxylate]	0.05%
INERT INGREDIENTS:	<u>99.95%</u>
	100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

See Back/Side Label Panel For Additional Precautionary Statements

Net Weight



DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

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

DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

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

*animal quarters
*apartments
*household greenhouses
*houses

*mobile homes and recreational vehicles*ornamentals

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.

To apply insecticide directly into cracks and crevices, use a bulbous duster, or other suitable equipment. 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 ½ 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[®] Kill-A-Bug[®] II Dust Containing Deltamethrin 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 ½ lb. 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[®] Kill-A-Bug[®] II Dust Containing Deltamethrin 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.

Centipedes, 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. Using hand or power duster (actisol or similar equipment) or other suitable means, with extension tubes if necessary, thoroughly dust nets, 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 reseal. 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 overhead nests.

Webbing Clothes Moths: Use Hi-Yield[®] Kill-A-Bug[®] II Dust Containing Deltamethrin 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.

Carpet 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 posts 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 linens on bed.

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

cadelles cheese mites cigarette beetles confused flour beetles dark meal worms drugstore beetles grain mites granary weevils lesser grain borers merchant grain beetles red flour beetles rice weevils rusty grain beetles saw-toothed grain beetles spider beetles tobacco moths yellow meal worms

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.

6/8

[Back/Side Label Panel]

ORNAMENTAL PLANT PESTS

For the control of: aphids beet armyworms blister beetles boxelder bugs certain leafminers (Boxwood, Holly Oak, Spruce Needle elm leaf beetle flea beetles Japanese beetles Leafhoppers

leafrollers orange tortrix periodical cicada plant bugs rose chafer rose midges rose slugs tent caterpillars thrips weevils

Shrubs 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 8 ounces per 10000 square feet; or thoroughly apply to place a thin layer of dust on both upper and lower sides of leaves, stems and flowers.

Roses, Petunias, 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[®] Kill-A-Bug[®] II Dust Containing Deltamethrin 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.

Fleas and Ticks in Rodent Burrows: To control fleas and ticks in and around rodent burrows around homes and other buildings, apply dust with a shaker can. Thoroughly apply dust to adequately cover mound and around the perimeter (18" from the outer edge). Be sure to treat abandoned rodent burrows which are suspected of containing fleas and ticks. Treat for a minimum of 5 days for light rodent populations, 10 days when populations are dense. Retreatment should only be made as necessary to maintain insect control.

USE DIRECTIONS FOR FIRE ANT TREATMENT

Imported Fire Ant Mound Treatment: Apply Hi-Yield[®] Kill-A-Bug[®] II Dust Containing Deltamethrin with a shaker can. Thoroughly apply dust to adequately cover mound and around the perimeter (18" from the outer edge of the mound). A second treatment may be necessary if complete control is not obtained. DO NOT DISTURB THE MOUND PRIOR TO APPLICATION. If possible, treat all colonies in the vicinity. Also, treat colonies which have not yet constructed a mound.

[Alternate directions - Evenly sprinkle one tablespoon (approximately ½ oz.) of Hi-Yield[®] Kill-A-Bug[®] II Dust Containing Peltamethrin 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.]

PRECAUTIONARY STATEMENTS Hazards to Humans 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.

FIRST AID Have the product container or label with you when calling a poison control center or doctor, or going for treatment.			
If swallowed	 Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 		
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 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 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. 		

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic invertebrates. Do apply directly to water. Use with care when applying in areas adjacent to any body of water. Do not contaminate water when disposing of equipment washwaters.

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.

VOLUNTARY PURCHASING GROUPS, INC. P.O. BOX 460 BONHAM, TX 75418

EPA Reg. No.7401-452 EPA Est. No. 7401-TX-1

REVISED: 04-08-02 S:\MAIN\VOLUNTARY PURCHASING GROUPS\LABELS\HI-YIELD KILL-A-BUG II DUST