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UNITED STATES	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460	EPA Reg. Number: 68543-15	Date of Issuance: MAY 21, 1997	
PROTECTOR	NOTICE OF PESTICIDE:	Term of Issuanc Condition	n	
(under FIFRA, as amended)			Name of Pesticide Product: ULTRADUST INSECTICIDE	
BENGAL CHE 13739 Airl Baton Roug	of Registrant (include ZIP Code): MICAL INCORPORATION ine highway re, LA 70817 Tabeling differing in substance from that accepted	100 5119	s registratión must	
be submitted to correspondence of On the basis of : registered/rereg: Registration is : In order to prot cancel the registra with the registra	and accepted by the Registration Division prior to u n this product always refer to the above EPA registr information furnished by the registrant, the above m istered under the Federal Insecticide, Fungicide and in no way to be construed as an endorsement or recom ect health and the environment, the Administrator, c tration of a pesticide in accordance with the Act ation of a product under this Act is not to be const	ise of the label in con ration number. Hamed pesticide is here Rodenticide Act. mendation of this prod on his motion, may at a The acceptance of any rued as giving the req	merce. In any by Auct by the Agency. any time suspend or name in connection	
This FIFRA sec. 1. S your produ registrant	the name or to its use if it has been covered by ot product is conditionally regist 3(c)(7)(A) provided that you: Submit and/or cite all data requ act under FIFRA sec. 3(c)(5) whe	ered in accor nired for region the Agency such data; a	stration of requires all and submit	
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label for If th will be su 6(e). You	the record. nese conditions are not complied bject to cancellation in accord ar release for shipment of the p of these conditions.	l with, the re lance with FIB	gistration TRA sec.	
Signature of Appr George T. Product Ma Insectició	timul for	Date: MAY 2		

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# Bengal UltraDust Insecticide

· • For Household Use

- · Household Ornamental Garden Insect Control
- · Controls Fire Ants, Fleas, Ticks, Termites and More
- Non-Staining and 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 and 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
- · Guaranteed to Work or Your Money Back
- \* Fast, Effective Kill of Fire Ants
- · Fast Effective Kill of Stinging Ants
- · Easy to Use
- Convenient
- Kills Fire Ants on Contact

# ACTIVE INGREDIENTS:

Deltamethrin [(s)-alpha-cyano-3- phenoxybenzyl- (1R,3R)-3-(2-2dibromovinyi)- 2,2-dimethylcyclopropanecarboxylate] ..... ....0.05% INERT INGREDIENTS 99.95%

100.00%

EPA Reg. No. 68543. R/ A Est No.

# KEEP OUT OF REACH OF CHILDREN CAUTION STATEMENT OF PRACTICAL TREATMENT If On Skin: Wash with plenty of soap and water. Get medical attention if irritation persists. See Side Panel For Additional Precautionary Statements

#### **NET CONTENTS:**

ACCEPTED is SPA Letter Deted

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Under the Federal Insociicide. Fungicide, and Rodeuticide Act as amended, for the posticide registered under EPA Reg. No. 4.3 85

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P4 60:

Bengal UltraDust can be used for long-lasting pest control in and around homes and their immediate surroundings. Permitted areas of use include but are not limited to:

- animal quarters
- apartments
- household greenhouses
- houses
- mobile homes and recreational vehicles
- ornamentals

This product is intended for applications with a hand duster or from the shaker can, with a paint brush or by other suitable means, to hiding and runway areas and other places where insects are found.

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#### INDOOR USE

In living areas, make applications in such a manner as 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 area. Pay particular attention to cracks and crevices; service ducts; false floors and ceilings; wall voids; 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. The amount to be applied will vary with the site but should usually be in the range of 2-3 grams of product per square yard (or 0.5 lbs. per 1000 square feet). Repeat as necessary to maintain aderuate control.

Ants, boxelder bugs, cockroaches (including both resistant and non-resistant strains), crickets, fleas, firebrats and silverfish: Apply Bengal UltraDust 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: Apply to voids or 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. This dust can be applied in attics and crawl spaces to prevent entry of drywood and formosan termites at a rate of 0.5 lb, per that colony has been killed. Retreat if necessary.

The purpose of such applications of Bengal UltraDust Insecticide is to kill workers or winged forms which may be present in the treated channels at the time of treatment and to impart a temporary resistance at these places to attack which may aid in the prevention of immediate reinfestation. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but merely a supplement. This supplemental treatment can be particularly supportive of new construction.

Lipedes, 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.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

May be harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

#### ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic invertebrates. Do not 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 washwater

#### DIRECTIONS FOR USE

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

#### STORAGE AND DISPOSAL

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Storage: Store product in original container in a cool, dry, locked place out of the reach of children. Containers Disposal: Do not reuse empty containers. Wrap in several layers of newspaper and discard in trash.

IMPORTANT: Read the entire Directions for Use, Precautions and Disclaimer of Warranties before using this product,

Bengal UltraDust is a ready-to-use insecticide dust which exhibits effective knockdown and long-lasting control against the pests listed when used according to label directions.

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 nest, 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 rescal. For ground wasps, dust entrance and surrounding areas. For best results check nests carefully one or two days after treatient to ensure complete kill, then remove and destroy nest to prevent emergence of newly hatched insects. If removal is not feasiole, retreat the nest if necessary. Do not use this product to treat overhead nests.

Webbing Clothes Moths: Use Bengal UltraDust 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.

arpet Beetles (Black, Furniture, Common and Varied): Dust where these insects are found, for example: on and under edges of rloor 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 of springs, cracks and hollow posts of bedsteads, upholstery of chairs and sofas, picture frame moldings and all cracks and crevices in the 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 the control of the exposed stages of:

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

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

Clean up waste 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 on areas where food is stored.

#### **ORNAMENTAL PLANT PESTS**

For the control of:	
aphids	leafrollers
beet armyworms	orange tortrix
blister beetles	periodical cicada
boxelder bugs	plant bugs
certain leafminers	rose chafer
(Boxwood, Holly, Oak, Spruce, Needle)	
elm leaf beetle	rose midges
fica beetles	rose slugs
japanese beetle	tent caterpillars
leafhoppers	thrips

Shrubs and Ornamentals: Apply when insects or their damage first appear and repeat at weekly intervals or as necessary. Apply 8 ounces per 1000 square feet; or thoroughly apply to place a thin layer of dust on both upper and lower sides of leaves, stems and flowers.

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Roses, Petunias, Chrysanthemums, Geraniums, Carnations and other related flowers: To control many leaf and flower chewing insects, apply as soon as insect appears and repeat at 7 day intervals or as long as insects continue to appear. Apply a thin layer of dust on both upper and lower sides of leaves, stems and flowers.

#### OUTDOOR USE

Perimeter Treatment: Use Bengal UltraDust 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 and other areas where pests hide. To help prevent the invasion of buildings and structures by these pests, apply thoroughly and uniformly to the foundation and 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 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. Apply as needed for control.

### USE DIRECTIONS FOR FIRE ANT TREATMENT

Imported Fire Ant Mound Treatment: Apply Bengal UltraDust 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 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  $\frac{1}{2}$  oz.) of Bengal UltraDust 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 as necessary.]

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

Bengal Chemical, Inc. P.O. Box 40487 Jaton Rouge, LA 70835