



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (E:505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
68543-17

Date of Issuance:
SEP 30 1997

NOTICE OF PESTICIDE:
 x Registration
 Reregistration

Term of Issuance:
Conditional

Name of Pesticide Product:
BENGAL ROACH & ANT
SPRAY IV

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

BENGAL CHEMICAL, INC.
13739 AIRLINE HIGHWAY
BATON ROUGE, LA 70835

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Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 68543-17".
- b. The statement of practical treatment must be revised to read:

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and

Signature of Approving Official:

George T. LaRocca, Product Manager (13)

Date:

SEP 30 1997

induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

OR

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or if available by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if symptoms or irritation occur.

Note that the "IF IN EYES and IF INHALED" statements are not require based on the results of the acute toxicity studies. Therefore you have the option to delete these statements.

- c. The PRECAUTIONARY STATEMENTS must be revised to read as follows:

"Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash thoroughly with soap and water after handling."

Note that the word "CAUTION" is a part of the precautionary statement heading, and therefore must be grouped together with the precautionary statement heading.

- d. Delete the phrase "Effective for weeks against" or specify the effective time-period (Ex: Effective up to 3 weeks). Any such statement must be supported by efficacy data.
- e. The label contents/net weight statement is required on the label, usually placed on the lower third of the front label panel.
- f. Add the common name "Prallethrin" to the ingredient statement.
- g. Revise the statement beginning "Do not use in commercial food process, preparation, food storage or serving areas" to read as follows:

Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed.

- h. The sites of application must be identified on the label. Since this product contains prallethrin it is currently limited to indoor domestic use. Thus on the front panel add:

"For Use In and Round Residential Areas Only Such As Rooms, apartments, Homes, Attics, Basements, Campers, Boats, Household Storage Areas, Garages, Pet Sleeping Areas And Cabins."

- 3. Submit three (3) copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

George T. LaRocca
 Product Manager (13)
 Insecticide-Rodenticide Branch
 Registration Division (7505C)

BENGAL ROACH & ANT SPRAY IV

Effective for weeks against: Ants, Cockroaches, Fleas, Ticks, and Other Listed Insects

Fast Killing

Kills on Contact and Keeps on Killing

ACTIVE INGREDIENTS:

(RS)-2-Methyl-4-oxo-3-(2-propynyl) cyclopent-2-enyl (1RS)-cis, trans chrysanthemate	0.03%
(S)-Cyano (3-phenoxyphenyl) methyl-(S)-4-chloro-alpha-(1-methylethyl) benzeneacetate	0.05%
N-Octyl bicycloheptene dicarboximide*	0.30%
INERT INGREDIENTS**	99.62%
	100.00%

* MGK® 264 Insecticide Synergist

** Contains petroleum Distillate

KEEP OUT OF REACH OF CHILDREN

CAUTION

ACCEPTED with COMMENTS in EPA Letter Dated See Side Panels for Additional Precautions

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Bengal Chemical Inc.
13739 Airline Highway
Baton Rouge, LA 70817
www.bengal.com

Net Wt. _____ oz.

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USING

General: Use this spray as a spot or crack and crevice treatment to control cockroaches, fleas, silverfish, ticks, waterbugs, and other insects listed below. Apply this product only as a coarse spray or crack and crevice treatment to localized areas where pests are found or may occur. Spray surfaces until wet. Repeat as needed.

FOR SPOT TREATMENT:

To kill Ants, Black Widow Spiders, Carpet Beetles, Centipedes, Cigarette Beetles, Cockroaches, Confused Flour Beetles, Crickets, Indian Meal Moths, Rice Weevils, Sawtoothed Grain Beetles, Scorpions, Silverfish, Sowbugs, and Spiders: Spray areas where these insects are found or may hide, including dark corners of rooms and closets; cracks and crevices in walls; along baseboards and door and window frames; behind and beneath sinks, stoves, refrigerators, and cabinets; and around garbage cans, plumbing and other utility installations. Pests driven out of hiding places should be sprayed directly. For ants, spray ant trails and around doors and windows, and wherever else these pests may find entrance. Repeat as necessary. For control of Black Carpet Beetles, spray along baseboards and edges of carpeting, under carpeting, rugs, and furniture and wherever these insects are seen or suspected.

To Kill Brown Dog Ticks and Fleas: Thoroughly apply as a spot treatment to infested areas such as pet beds and resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames, and localized areas of floor coverings where these pests may be present. Pet's old bedding should be removed and replaced with clean fresh bedding after treatment. DO NOT SPRAY PETS WITH THIS PRODUCT. Pets should be treated with a registered flea and tick control product before reentering treated areas.

FOR CRACK AND CREVICE TREATMENT:

To kill Ants, Black Widow Spiders, Brown Dog Ticks, Carpet Beetles, Cockroaches, Crickets, Fleas, Scorpions, Silverfish, Sowbugs, and Spiders: Apply spray in small amounts directly into cracks and crevices. Equipment capable of delivering a pin stream should be used in points between different elements of construction, between equipment and floors, openings leading into voids and hollow spaces in walls, equipment legs and bases where these insects 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 handling surfaces.

Flies and Mosquitoes: Use only outdoors as an aid in reducing annoyance from these insects. Spray outside surfaces of window and door frames as well as other areas where these pests may enter the home. Also spray dark corners and localized resting areas (such as under eaves) or porches,

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

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patios, and garages where these insects may congregate. Flies and mosquitoes coming to rest on treated surfaces will be killed. Repeat treatment when necessary.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or poison control center immediately. Do not induce vomiting because of aspiration pneumonia hazard.

IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Do not breath vapors or spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and water after use. Obtain medical attention if irritation persists. Avoid contamination of food and feedstuffs.

Do not use in commercial food processing, preparation, food storage or serving areas. 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.

Remove pets, birds and cover fish aquariums before spraying.

Do not allow children or pets to contact treated surfaces until spray has dried.

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

Do not apply this product in or on electrical equipment due to possibility of shock hazard.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry place. Keep container tightly sealed.

DISPOSAL: Replace cap and discard container in trash. Do not incinerate or puncture.

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