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UNITED JEATES ENVIRONMENTAL PROTECTION AGENCY

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JUL 27 1994

Claire Manufacturing Company Ms. Kim Davis c/o RegWest Company P.O. Box 2220 Greeley, Co 80632-2220

Dear Ms. Davis:

Subject: Amendment- Revised per Diazinon Registration Standard Claire Fast Kill II Residual Roach & Ant Killer EPA Registration No. 706-91 Your Letter Dated October 13, 1993

This amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable,

- 1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
- 2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. The front panel claim for control of "Ticks" must be revised to read "Brown Dog Ticks", the tick species named in the Directions for Use.
 - b. The precautionary hazard paragraph should be limited to statements pertaining to exposure to product via oral/eye/skin contact and not include other statements regarding directions for use of the product. Thus we suggest the following revision: At the end of the first paragraph following the heading "Directions for Use", replace "Do not use as a space spray." with "Do not use this product indoors as an overall surface spray or as a space spray. Apply as a localized surface spray only. Take care not to introduce this product into the

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Do not apply this pesticide when occupants are present in the immediate area. Do not apply this pesticide when classrooms are in use. Do not apply this pesticide in any rooms occupied by patients the elderly or infirm. Do not apply where children are likely to frequently contact treated surfaces. Before spraying this product, remove or cover all exposed food, and remove pets and cover fish aquariums. Do not spray plants, pets or humans. All food preparation surfaces and utensils should be covered during spraying or thoroughly washed with soap and water before use. Do not spray inside cabinets where food is stored. Do not use in conduits, motor housing, or electrical switch boxes."

You may then delete similarly worded directions that appear in the "Hazards to Humans & Domestic Animals" section.

- c. Expand the heading "INDOOR USE" to "INDOOR USE (other than in feed and food handling establishments):"."
- d. In the directions for control of ants, etc., add a semicolon after "Cabinets", since this sets apart the group sites which should be sprayed "behind and beneath".
- e. Revise the "Hazards to Humans and Domestic Animals" section to read as follows (this incorporates the above revisions, as well as the results of previously submitted toxicology studies on this product):

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling, and before smoking or eating. May cause contact sensitization following repeated contact with skin. If sensitization reactions result, consult a physician. Do not spray household pets or humans with this product. Do not allow children or pets to contact treated surfaces until spray has dried.

f. Revise the "Environmental Hazards" section to read as follows:

This pesticide is highly toxic to birds, fish, and other wildlife. Birds feeding or drinking on treated areas may be killed. Keep out of lakes, streams, ponds, tidal marshes, and estuaries. Do not apply directly to water. Do not contaminate water by disposal.

This pesticide is highly toxic to bees exposed to direct treatment or residues on blooming plants where they feed. Do not allow this pesticide to drift to blooming plants if bees are visiting the treatment area. Do not apply this product to or allow it to drift to food crops or any desirable vegetation at any time.

- g. Since the product bears outdoor use directions add the following paragraph preceding the directions for outdoor use: "Precautions: (1) Spray with wind to your back. If clothing becomes wet from spray during use, remove clothing after spraying, wash affected body areas thoroughly with soap and water, and launder clothing before wearing again. (2) Do not allow children or pets to contact treated areas until spray has dried. (3) Do not apply to lawns or other desirable plants.".
- 3. Submit three (3) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Your current Confidential Statement of Formula (CSF) does not list the impurities of toxicological concern separately nor does it include the diazinon certification for FIFRA Sec. 12(a)(1)(C), that the description of this product refers to the composition set forth on the CSF and supporting materials as required by the Diazinon Registration Standard. Please check with your supplier in this regard and update your CSF accordingly.

Sincerely,

George T. LaRocca Product Manager (13) Insecticide-Rodenticide Branch Registration Division (H7505C)

Enclosure

BEST AVAILABLE COPY

CLAIRE FAST KILL II

Residual Roach & Ant Killer

Recommended For Commercial/Industrial Use

Provides Flushing Action, Fast Knockdown and Residual Control

Kills Cockroaches, Ants, Spiders, Ticks, Fleas and Other Insects

Use In and Around Homes, Apartments, Garages, Motels, Hotels, Institutions, Food Processing Plants, Nursing Homes, Schools, Businesses and Commercial Establishments

A Residual Insecticide Which Controls Listed Pests For As Long As Two Weeks

Use Outdoors as an Aid in Reducing Annoyance from Flies & Mosquitoes Entering the Home

NOT FOR USE IN USDA INSPECTED MEAT AND POULTRY PROCESSING PLANTS

ACTIVE INGREDIENTS:

Pyrethrins	0.052%
*Piperonyl Butoxide, Technical	0.260%
Diazinon: 0,0-Diethyl 0-(2-isopropyl-6-methyl-4-pyri	midinyl)
phosphorothioate	0.500%
INERT INGREDIENTS+	<u>99,188%</u>
То	tal: 100.000%

⁺ Contains petroleum distillate.

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Keep Out of Reach of Children

CAUTION

See back panel for additional precautionary statements.

EPA Reg. No. 706-91

EPA Est. 706-IL-1

CLAIRE MANUFACTURING COMPANY ACCEPTED
500 Vista Avenue, Addison, Illinois 60101 with COMMENTS in EPA Letter Duted

NET CONTENTS OZ.

JUL 27 1994

Under the Federal Inorczeide. Fungicide. and Rudenticide Act as amended, for the posticide registered under EPA figs. Sec.

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^{*}Equivalent to min. 0.208% (butylcarbityl) (6-propylpiperonyl) ether and max. 0.052% related compounds.

DIRECTIONS FOR USE

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

Shake Well Before Use

To operate hold can upright, direct orifice toward the surface to be treated and press the actuator button. Do not use as a space spray.

FEED AND FOOD HANDLING ESTABLISHMENTS

Crack and Crevice Spot Treatments

Apply as either a spot or crack and crevice treatment in Food Handling Establishments (places other than private residences in which exposed food is field, processed, prepared or served) as directed below.

Food/feed areas including, but no limited to, areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing foods, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) and serving areas (when food is exposed and facility is in operation): Use as a crack and crevice treatment in an around both food and nonfood areas to control ants, cockroaches, crickets, silverfish, spiders and waterbugs.

Apply spray in small amounts directly into cracks and crevices using equipment capable of delivering a pin stream of insecticide, in points between different elements of construction, expansion joints, between equipment and floor, openings leading to voids and hollow spaces in walls, equipment legs and bases, in conduits motor housings, junction or switch boxes. Prior to application, deenergize electrical equipment. Limit spot treatments to floor surfaces, where pests have been seen or where they are suspected of hiding. Limit individual spot treatments to an area no larger than 20% of the floor surface. Individual spot treatments shall not exceed two square feet. Do not apply to areas, surfaces, or utensils which will come in contact with food. Take extreme care to avoid contamination of food or food contact surfaces or introducing the material into the air.

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

Application within Food Serving Areas (facilities where foods are served, such as dining rooms, but excluding areas where food may be prepared or held): Apply as a spot treatment of selective surfaces, such as baseboards under elements of construction and into cracks and crevices. Avoid treating surfaces likely to be contacted by food. (Do not apply when facility is in operation or foods are exposed.)

INDOOR USE

To kill ants, carpet beetles, centipedes, cockroaches, crickets, earwigs, firebrats, pillbugs, silver-fish and spiders: Thoroughly apply as a spot treatment to areas where these pests are found or may hide, including dark corners of rooms and closets, cracks and crevices, under carpets, along baseboards and door sills and frames; behind and beneath sinks, stoves, refrigerators, and cabinets and around garbage cans, plumbing and other utility installations. Pests driver cut of hiding places should be sprayed directly. Spray ant trails, nests and points of entry.

To kill brown dog ticks: Apply thoroughly as a spot treatment to infested areas such as pet beds and resting quarters, and nearby cracks and crevices; along and behind baseboards, window and door frames and localized areas of floor and floor covering where these pests may be present. Fresh bedding should be placed in animal quarters following treatment. Do not spray pets with this product.

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OUTDOOR USE

To control houseflies, gnats, hornets, mosquitoes, small flying moths, wasps and yellow jackets: Use only on outdoor surfaces. Spray outside surfaces of window and door frames and other areas where these pests may enter the home. Also spray dark corners and localized resting areas, such as under eaves, porches, partitions and in garages where these insects may congregate. Flies and mosquitoes coming to rest on treated surfaces will be killed. Repeat treatment when effectiveness diminishes.

STORAGE: Store in a cool, dry place inaccessible to children and pets. Do not transport or store below 32°F. DISPOSAL: Replace cap, wrap container in several layers of newspaper and dispose in trash. Do not incinerate or puncture.

PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed. Keep out of reach of children. Avoid breathing spray mist. Use only in a well-ventilated area. Avoid skin and eye contact. May cause contact sensitization following repeated contact with skin in susceptible individuals. Avoid repeated contact with skin. If sensitization reactions result, consult a physician. Wash thoroughly after handling and before eating or smoking. Do not allow children or pets to contact treated surfaces until spray has dried. Do not apply this pesticide in the immediate area when occupants are present. Do not apply this pesticide when classrooms are in use. Do not spray air in rooms or use on plants. Apply as a surface spray only. Do not allow spray to contact food, feedstuffs or water supplies. Thoroughly wash dishes and food handling utensils contaminated with this product. Remove pets and cover fish aquariums before spraying.

Statement of Practical Treatment

If Swallowed: Contact a physician or poison control center immediately. Do not induce vomiting unless no other treatment is available. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give person one or two glasses of water and touch finger to back of throat. Do not induce vomiting or give anything by mouth if person is unconscious or convulsing. If Inhaled: Remove person to fresh air and apply artificial respiration if indicated. If On Skin: Remove contaminated clothing and wash skin with soap and water. If In Eyes: Flush eyes with plenty of water. Get medical attention if irritation persists. NOTE TO PHYSICIAN: This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine. Product contains xylene range aromatic solvent, which may present an aspiration hazard. Gastric lavage is indicated if product was taken internally.

24 HOUR EMERGENCY NUMBER --- 1-800-228-5635

Environmental Hazards

This pesticide is highly toxic to birds, fish and other wildlife. Birds and waterfowl feeding or drinking on treated areas may be killed. Avoid overlapping of sprays. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Shrimp and crab may be killed at application rates recommended on this label. Do not apply this product where fish, shrimp, crab or other aquatic life are important resources. Apply this product only as specified on this label. This pesticide is highly toxic to bees exposed to direct treatment or to residues on blooming plants where they feed. Do not allow this pesticide to drift to blooming plants if bees are visiting the treatment area. Do not apply this product to or allow it to drift to food crops or any desirable vegetation at any time.

Physical or Chemical Hazards

Contents under pressure. Do not use or store near heat or open flame. Do not store in direct sunlight. Do not puncture or incinerate container. Exposure to temperatures above 120° may cause bursting. Incineration of container may cause explosion.

10/93