

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 14 1992

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Mr. Russell Reeves
NCH Corporation
2727 Chemsearch Blvd.
Irving, TX 75062

Subject: Amended Labeling and Confidential Statement of Formula
DI-SECT
EPA Registration No. 1769-184
Your Submissions Dated May 20, 1992 and August 27, 1992

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

- Revise the active ingredient statement as follows:

Baygon [2-(1-methylethoxy)phenol methylcarbamate . . . 4.00%
Dichlorvos [2,2-dichlorovinyl dimethyl phosphate] . . . 0.93%

Your CSF dated January 29, 1992 has been reviewed and is acceptable. We acknowledge your commitment to submit a complete set of product chemistry data for this formulation in November 1992. Note that the labeling with your August 27, 1992 submission supersedes your May 20, 1992 submission.

Submit five copies of your final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records.

Sincerely,

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

Enclosure

CONCURRENCES							
SYMBOL							
SURNAME	Stelert						
DATE	9-16-92						

NATIONAL CHEMSEARCH

DI-SECT

Residual Spray

ACTIVE INGREDIENTS:

2-(1-methylethoxy)phenol methylcarbamate*.....	4.00%
[2,2-dichlorovinyl dimethyl phosphate]Dichlorvos....	0.93%
Related Compounds.....	0.07%
NET INGREDIENTS**:	<u>95.00%</u>
TOTAL	100.00%

* U.S. Pat. No. 3,111,539. Sold under license from Chemagro Corp.

** Contains Petroleum Distillates.

KEEP OUT OF REACH OF CHILDREN

WARNING:

(See side panel for additional precautions.)

EPA Reg. No. 1769-184

NET CONTENTS:

NOT FOR RESALE

FOR COMMERCIAL, INDUSTRIAL OR INSTITUTIONAL USE ONLY. NOT FOR SALE TO INDIVIDUALS FOR PERSONAL USE OR STORAGE IN OR AROUND THE HOME.

National Chemsearch
Div. of NCH Corporation
2727 Chemsearch Blvd.
Irving, Texas 75062

KILLS:

Ants	Brown Dog Ticks	Clover Mites
Crickets	Earwigs	Fleas (outdoors)
Flies (outdoors)	Millipedes	Mosquitoes (outdoors)
Sowbugs	Spiders	Silverfish
Roaches		

DI-SECT is a highly effective formulation for use in and about industrial plants, municipal buildings, hospitals (non-occupied patient areas), schools and food processing plants.

Provides rapid kill of the insects listed above. This product stays on a treated surface and kills insects after the spray deposit has dried.

with COMMENTS
in EPA Letter Dated

OCT 14 1982

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

1769-184

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING:

May be fatal if swallowed, inhaled, or absorbed through the skin. Do not breathe spray mist and provide adequate ventilation of areas being sprayed. Do not get in eyes, on skin or on clothing. Causes eye and skin irritation. Wash thoroughly after handling and before eating or smoking. Avoid contamination of food, utensils, and food preparation areas.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish, birds and aquatic invertebrates. Do not apply directly to water. Do not contaminate water by disposal of equipment washwaters. Apply this pesticide only as specified on this label.

PHYSICAL OR CHEMICAL HAZARD

Do not use or store near heat or open flame.

STATEMENT OF PRACTICAL TREATMENT:

IF SWALLOWED: Call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

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

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES: Flush eyes with plenty of water. Call a physician immediately.

NOTE TO PHYSICIAN: Solvent presents aspiration hazard. Gastric lavage is indicated if material was taken internally. If symptoms of cholinesterase inhibition are present, atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: KEEP CONTAINER CLOSED.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

METAL CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

PLASTIC CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

DIRECTIONS FOR USE: It is a violation Federal Law to use this product in a manner inconsistent with its labeling.

INDOOR APPLICATION: For Ants, Cockroaches, Crickets, Silverfish, Waterbugs: Mix 1 part of DI-SECT to 3 parts of water. Spray this mixture into cracks, crevices, around baseboards, and other places where these insects hide. Apply behind and beneath cabinets, refrigerators, sinks, stoves and in and around waste containers. For ants, spray trails and places where ants enter premises.

FOOD HANDLING ESTABLISHMENTS-Places other than private residences in which food is held, processed, prepared or served.

FOOD AREAS-APPLICATION LIMITED TO CRACK AND CREVICE TREATMENT ONLY-Including areas for receiving, storage, packing (canning, bottling, wrapping, boxing) preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups). Service areas (when food is exposed and facility is in operation) also would be considered a food area. Mix 1 part of DI-SECT with 3 parts of water.

Apply 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, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and bases, where cockroaches, silverfish and waterbugs hide. Do not use this product in conduits, motor housings and electrical switch boxes.

RESTRICTIONS: Do Not Apply to rugs, carpets, draperies, wallpaper or similar materials that may be stained. Do Not Use as a space spray. Do not allow children or pets in treated areas until surfaces are dry. Do not apply this product in occupied patient rooms or in any room while occupied by the elderly or infirm. Do not apply in classrooms when in use.

Care should be taken to avoid depositing DI-SECT solutions onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

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

Brown Dog Ticks: Mix 1 part DI-SECT to 3 parts of water. Spray sleeping quarters of pets around baseboards, window and door frames, wall cracks, and local areas of the floor. Do not spray open floor areas, carpets, furniture, beds or bedding. Repeat when necessary. Fresh bedding should be placed in animal quarters after spraying. Do not treat animals.

OUTDOOR APPLICATION:

Houseflies: Mix 1 part DI-SECT to 3 parts of water. For fly control apply with a coarse spray to runoff. Thoroughly treat breeding areas, paying particular attention to surfaces of screens, doors, window frames, foundations, garbage cans, and patios where flies are a pest or enter.

Ants, Clover Mites, Crickets, Earwigs, Fleas, Flies, Millipedes, Mosquitoes, Spiders, Sowbugs and Brown Dog Ticks: Treat infested areas thoroughly including outside surfaces of screens, doors, window frames, foundations, patios or other places where insects may enter. For ants, treat hills and runways. Repeat when necessary. Do not spray vegetation.

For medical or environmental emergencies, call 214-438-1381.

TO REORDER:

In Texas, call 1-800-442-7950
Outside Texas, call 1-800-527-9921

MADE IN THE U.S.A.

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EPA Est. NO. 4140
CA-1 IN-1 NJ-1 PR-1 TX-1 TX-2